

2000 Houston Astros

\$10



MEDIA GUIDE

Billy Wagner

1999 National League Roloids Relief Winner

Astros flamethrower receives relief pitching's top honor



On January 21, 2000, Billy Wagner was presented with his Roloids Relief Award at the Astros' baseball dinner. The first Houston closer to capture this prestigious award, Wagner did not allow an earned run over his last 21 appearances in 1999. He gave up only 35 hits in 74.2 innings and struck out 124 - nearly 15 for every nine innings.

Enron Field

The construction of Houston's 42,000-seat, state of the art, retractable roof ballpark is complete. Although Enron Field has brought a new surge of energy to the Downtown area,

it also pays tribute to the history around its vicinity.

Adjacent to historic Union Station, the street-level ballpark has been designed to blend harmoniously into the diversity

of its surroundings. Located at the corner of Crawford

Street and Texas Avenue, the ballpark is on the east side of Downtown Houston. Since construction began in January

of 1998, the development around the ballpark area has increased tremendously and the positive economic impact around the area is visible. From eclectic outdoor cafes and

galleries to signature restaurants and trendy loft

apartments, Downtown Houston has come back to life.

Enron Field

A Great American Ballpark for a Great American City

Houston was born of an ambitious spirit - the vision of eager settlers determined to create a major port from a muddy inland settlement. From its founding in 1836, Houston's key location made it a gateway to the frontier. From 1853 onward, the railroad figured prominently in Houston's rapid growth in population and industry as the city became a prominent transit hub linking it to national and international trade routes.

The railroad created Houston. Flourishing trade established a base of wealth and culture, an infrastructure of banks, a port and railheads. By 1910, railroads constituted the city's largest industry. In 1911, Union Station - already key to the rail industry's growth and influence - was redesigned and reopened.

In just over 160 years, Houston grew from a pioneer tent town on Buffalo Bayou to a great American city - and a great American baseball city. Baseball figures prominently in the history of the area—from the Civil War years when it was first introduced, through the 1880s and the birth of the Texas League of Professional Baseball Clubs, to the present. A new chapter in the history of the city, and the history of a nation and its national pastime begins with the opening of Enron Field.

Houston has been called "The City of Destiny," "The Once and Future City," and "America's fastest growing city." Architect Philip Johnson praised the city's acceptance of new ideas, and its enduring enthusiasm and vision. So much of Houston is new, it is no surprise that its citizens now have the opportunity to reunite their dynamic city and its baseball team with its glorious past.

According to HOK's design platform, the most literal tie between Houston's past and its new ballpark is its physical link to Union Station. The building is a symbol of the important role the railroad has played in the city's relatively short history, especially early in the 20th century. The direction for Enron Field's identity and graphics takes its cue from this period.

The histories of trains, baseball, architecture and graphic design of the early 20th century offer a rich and distinctive heritage of type, design and detailing. The graphic vocabulary evokes the style, cited by HOK, in the train sheds of the late 19th and early 20th centuries, with their "lacy ironwork and fully resolved details that married high technology to classical architecture."



The design of the ballpark is unique for several reasons:

- The moveable roof creates a profile that is easily recognized.
- The use of traditional masonry and punched openings restates the ballpark's ties to Houston's architectural past.
- The playing field boasts some of the longest and shortest dimensions in major league baseball.
- Enron Field's asymmetrical seating plan optimizes the view from all seating areas in the park.



Continuing the Tradition of Visionary Innovation

Enron Field, the latest jewel in the crown of the majestic downtown Houston skyline, becomes the new home of the Houston Astros with the start of the 2000 season.

The new ballpark continues the proud Astros tradition of visionary innovation in stadium construction, which began with the club's previous home - the Astrodome. Its retractable roof technology will bring open air baseball to Houston for the first time in 35 years, and the natural grass surface and classic architecture give Enron Field the atmosphere of the great ballparks of baseball's Golden Age.

Enron Field meshes high tech and heritage to create a uniquely individual ballpark of which all Houstonians will be proud. Following are some of the highlights of the dynamic new home of the Astros:

- With visually redirected seats and baseball only sightlines, Astros fans will be as close to the action as any in Major League Baseball.

Seats along the right and left field foul lines will be only five feet from the line, while the nearest spectator along the first and third base lines could be as close as 43 feet from the game.

- A beautiful, lush grass field will bring an end to the Astroturf era in Houston.
- 50,000 square feet of glass in the west wall of the retractable roof will give fans a view of the



Houston skyline, even when the roof is in the closed position.

- Three wall heights, various angles in the corners and power alleys, a 30-degree, uphill slope for a centerfield warning track and a flag pole in the field of play will create unique actions for any ball that gets past an outfielder.



- The combination of three scoreboards will be among the largest collective group in baseball. The boards include a Saco Smartvision video screen, a Daktronics black and white matrix board and a Daktronics color matrix board.
- Enron Field is the first major sports facility to feature a closed caption board for the hearing impaired. A speed pitch board, four auxiliary scoreboards and an old-fashioned manually operated scoreboard will keep fans on top of the action in the ballpark and in every other big league venue.
- "Home Run Alley" is an 810-foot long fan arcade, which will feature the "Conoco Home Run Porch" in left-centerfield that is actually over the field of play, and features a classic gasoline pump to keep track of the number of Astros home runs which are hit.
- A replica of a 19th century locomotive and linked coal tender will run along the low roof track on the west side of the ballpark. The train provides an architectural icon which will combine sight, sound and motion to provide a dynamic entertainment and celebration feature. It also provides a link to the past for Houston and the Union Station site.
- The historic Union Station building will feature the Astros' flagship retail store and the Ruggles Cafe and Bakery in its lobby. A Tour Theater and a world class Conference Center have been built on the second and third floors of the station. The north end of the roof has been restored as a party deck with an adjoining clubhouse area on the floor below for indoor entertaining.
- Inside the stadium, the Ruggles Grill, located in center field, will offer restaurant or outdoor terrace seating options for fans. The "Minute Maid Squeeze Play" area along the right field line will provide children with a fun, safe, interactive play experience. Collectors and fans of fine art can browse the Sports Legacy Art Gallery behind home plate on the main concourse.
- The Diamond Club, Club Level and Suites will provide the ultimate in entertaining areas, while groups can take advantage of special mezzanine seating and "The Champions" party room.
- Food courts offering regional fare and ballpark favorites will be located on the main concourse and in the upper deck.
- Keeping with Astros tradition, children 14-and-under will still be able to purchase a \$1 ticket for seats in the Outfield Deck section.
- The "Conoco Home Plate Tower" along Texas Avenue will not only be a popular gathering point for fans, it also features a carillon to provide music at appropriate times of the day.



Roof Provides a Signature Feature

The most remarkable of the many signature features of the new ballpark is its 242-foot high, retractable roof. Architects from the HOK Sports Facilities Group recommended early on that a retractable roof would be appropriate for the Texas climate.



Since building the first one - the Toronto Skydome in 1989 - designers have crafted many types of retractable roofs. Some roofs, for instance, open only over a small central section. The roof at Enron Field, however, will retract completely off the ballpark to reveal the largest open area of any retractable roofed baseball stadium in existence today.

Uni-Systems provided the technical expertise to design the best roof structure for Enron Field. Mechanized roof panels will open or close in 12 minutes. They will move back and forth an estimated 160 times a year, a distance of 14.6 miles. To cover the ballpark, steel panels roll in sequence along tracks on the east and west sides of the stadium. When the roof is open, the southern and northern panels, each of which measures 537 by 120 feet and weighs 1,905 metric tons, nest at the north end below the large middle section with its dimension of 589 by 242 feet and a weight of 3,810 metric tons.



Designers determined the roof's shape - lower side panels flanking the high center panel - by tracking a batted baseball's hyperbolic flight path.

Forged steel wheels measuring 36 inches in diameter transport the three roof panels. Each of the 140 wheels has its own braking mechanism and 60 are equipped with electric motors.

If the track is slightly out of alignment, all the weight of a roof panel could come to rest on one wheel, causing severe structural damage. To prevent this, a polyurethane suspension pad that acts as a spring is attached above each wheel to distribute the roof's weight.

The low track/high track configuration and the roof's built-in glass wall not only offer valuable efficiency, but afford a panoramic view of the surrounding landscape unlike any other roofed stadium.

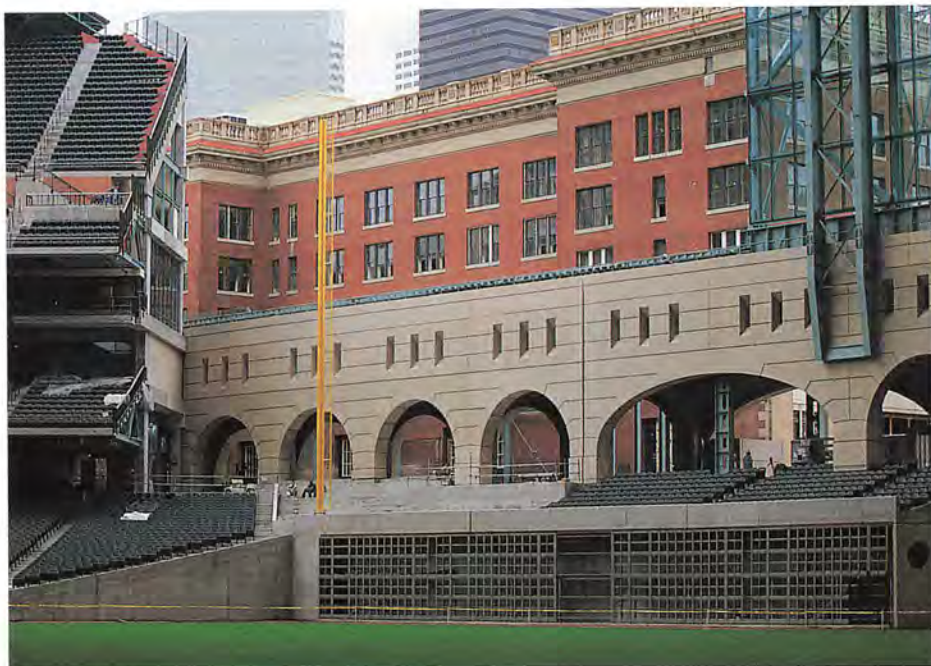
Best Seats In the House

The installation process for the more than 42,000 seats started in July in the massive lower seating bowl, which alone will play host to more than 19,000 Houston baseball fans at each home game next year. Work crews were busy laying out the location for each seat in the lower bowl, while temporary hand rails became visible in the center of what will soon become aisles on the Club Level. The last precast seating risers were to be placed in the Upper Deck of Enron Field along the leftfield foul line.

Unlike the Astrodome, which features a rainbow of colors in its seating scheme, Enron Field's seats will be a deep green to match the retro look and design of the stadium. Approximately 6,500 seats in the Diamond Level and Charter Seat License areas in the lower bowl and Club Level will include cup holders.

Down the left and right field lines, visually redirected seats will provide better fan sightlines to the action. The seat numbers on each chair back will be round instead of rectangular, and the num-





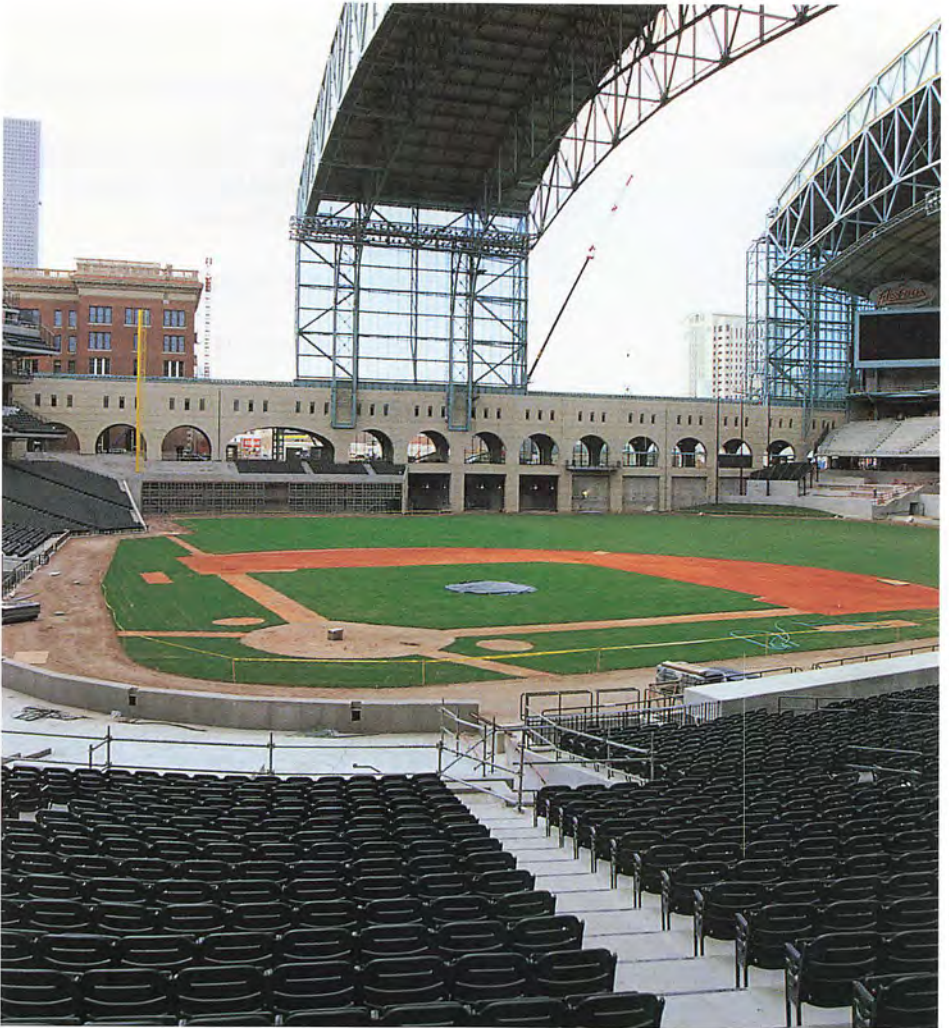
ber will be visible in a dark screening process with stitches around it to make it look like a baseball. Comfort will also extend to the Mezzanine and Outfield Deck seats, which will be the same Model 507E chair, only armless. Each will be an individual, self-lifting seat. This choice was made over other more traditional bleacher type seats, which are often an uncomfortable, flat aluminum bench seat and back, also without arms.

American Seating has been in business almost as long as baseball, being founded in 1885 on a simple premise: make life more comfortable for people at school and in public facilities. After World War II, a fast-growing demand for school furniture put the company in classrooms all across the country. During the same period, the transportation seating market welcomed an American Seating innovation: the cantilevered bus seat, featuring a graffiti-proof fabric.

In addition to construction costs, 14 Houston-area business helped to complete the financing package in July of 1998 by forming the Sports Facilities Partnership and agreeing to spend \$18 million to purchase the land upon which Enron Field is built. The businesses included Enron Corp., Southwestern Bell Corp., Shell, Compaq Computer Corp., BMC Software Inc., El Paso Energy Corp., Texaco, Marathon Oil, Chase Bank of Texas, Conoco Inc., Hines Interests, Browning-Ferris Industries, Cooper Industries and investment banker Don Sanders.

On April 7, 1999, the Astros and Enron announced an integrated naming rights agreement that included the exclusive right for Enron Energy Services to provide competitive electricity and facilities management services at the new ballpark, which was named Enron Field.

Under the 30-year agreement with the Astros, Enron Energy Services will manage the energy contracts at Enron Field, as well as provide services for heating, ventilation and air conditioning, and also will administer various subcontracts for maintenance of all mechanical and electrical equipment.



ENRON FIELD

Tenant:	Houston Astros
Design Architect:	HOK Sports Facilities Group
Location:	East side of downtown at the corner of Crawford and Texas streets, near the George R. Brown Convention Center
Cost:	\$248.1 million

Building Dimensions

Gross Square Footage:	28.97 acres (1,263,240 square feet)
Footprint:	12.25 acres (533,937 square feet)
Site:	38.51 acres (1,677,600 square feet)
Height (fixed):	93 feet to the last seating tread, equivalent to a nine story building

Field

Playing Surface:	419 Tifway Bermuda grass, from a farm west of Houston
Size:	6.7 acres (291,852 square feet)
Infield Foundation:	6 inches of clay, with a thin overlay fired at 600 degrees
Drainage Pipe:	6682 linear feet of perforated pipe (1-1/4 miles)
Irrigation Pipe:	4406 linear feet pvc pipe (.83 miles)
Irrigation Heads:	78 sprinkler heads
Left Field Line:	315 feet, 19-foot wall (shortest in baseball)
Left Field Power Alley:	362 feet, 19-foot wall
Center Field:	435 feet, 10-foot wall (deepest in baseball)
Outfield Deepest Point:	436 feet, 10-foot wall
Right Field Power Alley:	373 feet, 7-foot wall
Right Field Line:	326 feet, 7-foot wall
Characteristics:	Tal's Hill in the deepest corner of center field angles up, reminiscent of old Crosley Field in Cincinnati; a padded flagpole sits in the field of play; a small balcony overlooks left-center field; 21 different outfield wall conditions

Materials

Concrete:	86,350 cubic yards
Rebar:	74,004 tons
Structural Steel:	10,060 tons
Brick:	80,500 cubic yards
Architectural Precast:	108,700 cubic yards
Glass:	174,600 cubic yards of glass
Doors:	1,415
Railings:	42,250 feet or eight miles

Moving Roof Facts

Horizontal Dimensions:	
Panels 1 and 3:	120 feet by 537 feet (64,430 square feet)
Panel 2:	242 feet by 589 feet (142,641 square feet)
Total Moving Roof Area:	271,500 square feet (6.2 acres)



Glass Area at West End:	
Panels 1 and 3:	120 feet wide by 92 feet high (11,040 square feet)
Panel 2:	242 feet wide by 115 feet high (27,830 square feet)
Total Moving Glass Area:	49,910 square feet (1.15 acres)
Height above Short Center Field:	204 feet
Height above Street Level:	242 feet
Truss Depth at Mid-span:	40 feet
Approximate Weight of Steel:	10,000,000 pounds
Approximate Time to Close/Open:	12-20 minutes

From the Outside

Enclosed On-site Parking:	96 spaces
Reserved On-site Parking:	2,040 spaces
Off-site Parking:	25,179 within a half a mile of the ballpark with street parking excluded
Entry Points:	24
Ticket Windows:	38
Turnstiles:	27

Seating

Total:	42,180 seats
Diamond Club:	262 seats
Field Level:	18,684 seats
Right Field Mezzanine:	2,365 seats
Club Level:	4,774 seats
Suite Level:	1,180 seats (63 suites)
Upper Level:	14,324 seats
Disabled Seating (all levels):	412 spaces
Home Plate to First Row Spectator:	49 feet
1st/3rd Baseline to Nearest Spectator:	43 feet
1st/3rd Base to First Row Spectator:	57 feet
Right/Left Field seats to Foul Line:	5 feet

Concourses

Miles around Main Concourse:	1/3 of a mile; you would have to circle the concourse 79 times to equal the length of the Boston Marathon
Main Concourse width:	45 feet
Upper Concourse width:	34 feet
Club Concourse width:	22 feet

Public Restrooms

Total Men's:	24
Total Women's:	25
Total Family:	17
Men's Fixtures:	297
Women's Fixtures:	308
Fixture Ratios:	1 for every 68 women, 1 for every 72 men (assuming 50% male and 50% female spectators, and not including the family toilets)





Club Level Lounges

East Lounge:	5,700 square feet
South Lounge:	4,500 square feet
Total:	10,200 square feet

Concessions

Restaurants:	1
Concession Stands:	38
Team Retail Stores:	3
Points of Sale:	212

Vertical Transportation

Passenger Elevators:	8
Escalators:	11
Public Stairways:	10
Pedestrian Ramps:	1

Behind the Scenes

Press Area:	10,975 square feet
Astros:	2,975 square feet
Visiting:	2,109 square feet
Truck Docks:	8
Trash Docks:	1

Project Timeline

September 1996	Design work begins
October 11, 1996	Conceptual design unveiling
October 30, 1997	Groundbreaking
October 31, 1998	30 percent completion
April 7, 1999	Ballpark named 'Enron Field'
May 1, 1999	60 percent completion
January 2000	90 percent completion
February 15, 2000	Playing field placed
March 30, 2000	First exhibition home game against the New York Yankees
April 7, 2000	First regular season home game against the Philadelphia Phillies



NEW ERA BRINGS A NEW LOOK

On November 4, 1999, the Houston Astros continued to usher in the downtown era for the year 2000 with the unveiling of new uniforms, club insignias and the Enron Field Logo.

The uniforms and club logs revealed a new color scheme with brick (Pantone 484), black and sand (Pantone 467) now serving as the official colors of the Houston Astros Baseball Club. Houston's primary club logo features a redesigned "Star" atop the word "Astros." The star is brick with a sand inline and black outline. The insignia is inscribed with black lettering, inlined in sand with a brick outline.

The Astros' new colors of brick and sand reflect the design of Enron Field, which features brick and limestone as two of its primary colors. The colors also draw on the memories of early baseball park and tie into the architecture of Union Station, which will serve as the main entrance into the ballpark. The color black represents a tie to the railroad industry, which was vital to Houston's development in the early part of the 20th century. A black locomotive engine is a featured element of the seal for the City of Houston, and Enron Field will feature its own vintage locomotive engine (circa 1860s) running along the low roof track of the ballpark.

The Astros will wear five different uniforms, including the addition of pinstripes for the first time in franchise history to reflect the tradition of baseball.

The new multicolored Enron Field features the red, green and blue Enron logo situated in a blue and green baseball diamond centered over a depiction of the retractable roof in green with a blue border. The logo displays the words "Enron Field" in blue and outlined in green.

The Astros' new home and road cap is black with the brick colored star inlined in black with a sand outline. The alternate cap will be brick with the Astros' star in sand inlined in brick and bordered by black.

Houston's uniform for home night games features black pinstripes and the new "Astros" logo inscribed across the chest with a grey drop shadow. Brick numerals will be situated on the front, Houston's uniform for home night games features black pinstripes and the new "Astros" logo inscribed across the chest with a grey drop shadow. Brick numerals will be situated on the front, while the name plate and numerals on the back are similar in color and lining to the "Astros" insignia on the front.

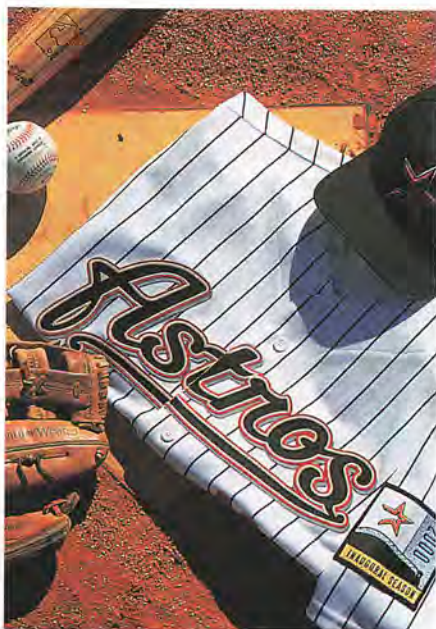
For weekday and Saturday afternoon games, the Astros

will wear white uniforms with the redesigned "Star" located on the left side of the chest. The name plates and numbers will be identical in color to the star logo. The pants will also include a thin black piping down the length of the outseam.

Houston's road grey features "Houston" across the front in colors similar to the "Star" logo - brick inlined in sand with a black outline and grey drop shadow. The front includes black numerals, while the back features a name plate and numbers similar to the front logo.

The Astros will wear a special black jersey for Sunday and Holiday games both at home and on the road. The team will wear white pants at Enron Field with "Astros" inscribed in sand across the chest on the home jersey. The lettering will be bordered by black and brick with numerals and name plates in identical fashion on the back. The road alternate top, worn with grey pants, sports "Houston" across the front in colors similar to the home Sunday and Holiday jerseys.

Houston's batting practice top for home and road games will be black with a brick star on the left side of the chest. The star will include a black inline and sand border. The name plate and numerals on the back will be identical to the alternate game jersey.



LOGOS, UNIFORMS, HOW IT ALL BEGAN

IN THE BEGINNING...



(L to R) Gerry Hunsicker, Tal Smith, Sean Berry, Larry Dierker, Shane Reynolds, Jose Cruz, Drayton McLane and Billy Wagner lent a helping hand at the official groundbreaking ceremony on October 30, 1997.



Shane Reynolds models the uniform the Astros will wear for weekday and Saturday afternoon games.

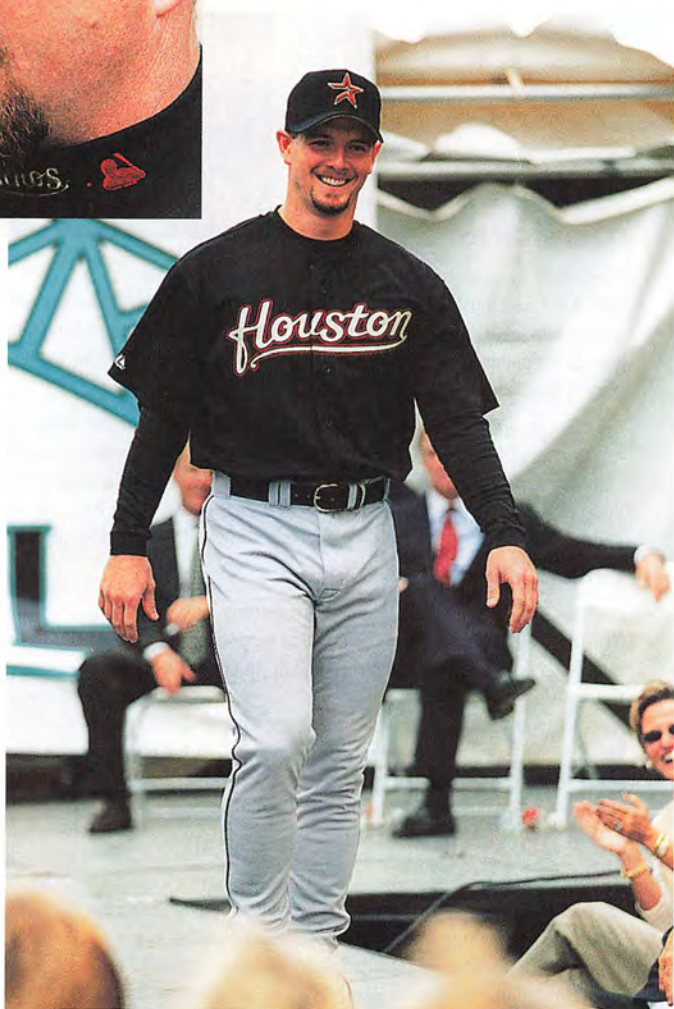


LOGOS, UNIFORMS, HOW IT ALL BEGAN



Jeff Bagwell dons the new cap, featuring the Astros new brick red star.

Billy Wagner is wearing the special Sunday and Holiday game uniform.



ASTROS IN THE COMMUNITY

Along with a new stadium and new uniforms, the Astros have a renewed commitment to the community. As is the case every year, the Astros' work doesn't end at the end of a baseball season. They work even harder in the community they call home. The club's Community Development team leads the charge, working endlessly to make a difference in the lives of Houstonians in challenging situations and from all walks of life. Here is a sampling of the long list of worthwhile organizations and events of which the Astros are proud to be a partner:

ENRON POWER BLAST

Four years ago, the Houston Astros and Enron joined forces to sponsor the Enron Power Blast, a program benefiting the Boys & Girls Clubs of Greater Houston, which is Major League Baseball's official charity. For every home run hit by the Astros during a regular season home game, Enron donates \$1,000 to the Boys & Girls Clubs of Greater Houston. In addition, Enron donates \$5,000 for every Astros grand slam. The Enron Power Blast home run donations are of significant value to the Boys & Girls Clubs operations because they help offset the participation cost per child that covers their Club activities at the local level. In 1999, \$83,000 was raised, bringing the three-year total to more than \$300,000.



Craig and Patty Biggio and the Sunshine Kids

The longer we care, the stronger we love.

This is the relationship that the Houston Astros have with the Sunshine Kids. Since the beginning of this labor of love in 1982, the Astros have been committed to helping the Sunshine Kids reach their goals: to provide positive growth for children with cancer through uplifting activities; to improve quality of life and to give love and support to their families.

Craig Biggio and his wife Patty have led the Astros' effort with the Sunshine Kids. Craig and Patty and many of the Astros players have shown their support through their involvement with the Annual Sunshine Kids Baseball Game and Party on the Astrodome field. For the past 10 years, kids and their families have been treated to an afternoon of baseball fun with Craig and other select players. After the ballgame, the participants enjoy a buffet lunch and leave the day with an Astros goody bag and plenty of priceless memories.

RBI (Reviving Baseball in Inner Cities)

Building self-esteem among children keeps them off the street and in school. This is the driving force behind RBI. The youth outreach program, which is sponsored in nearly 100 cities by Major League Baseball, promotes interest in both baseball and girls' softball. In conjunction with the Houston Park and Recreation Department, the Houston Astros support this program because it encourages children to play baseball and softball in their communities. For the past three years, Houston area teams have won the Southwest RBI Regional Tournaments in the junior and senior age divisions.

NO SMALL AFFAIR

The Houston Astros are proud of their partnership with No Small Affair, an organization that brings hope and enjoyment to children who are homeless, physically handicapped or economically disadvantaged. The Astros host events for the children throughout the season. Also, they have an opportunity to meet their favorite Astros players in autograph sessions prior to game time.



Jeff Bagwell signs autographs for No Small Affair



ASTROS IN THE COMMUNITY

LIMBS OF LOVE, Inc.

Children with limb deficiencies and their families often gain strength, encouragement and comfort through their relationship with the Astros. For more than four years, the Astros have extended an invitation to some 300 special children as they are treated to Astros home games and attend private gatherings with the players prior to the games.



Drayton and Elizabeth McLane, Ruth and Nolan Ryan at the 1999 Astros Wives' Gala

SHANE REYNOLDS ANNUAL GOLF TOURNAMENT

Shane Reynolds remains one of the Astros' most active partners in the community since his arrival in Houston. Every year, he hosts a golf tournament to raise funds for the Epilepsy Foundation to help support the services this organization provides for those affected by this condition. Last year, the tournament raised over \$160,000 for the Foundation.



Shane Reynolds at his annual golf tournament



Jose Lima inspires children as part of the Aspiring Youth Program

OTHER CHARITIES AND ACTIVITIES INCLUDE:

- * Enron Power Blast Challenge
- * Summer Reading Program
- * Perfect Attendance Program
 - * Straight 'A' Program
 - * Boy Scout Program
- * Astros Rookie League
- * Fleer Diamond Skills
- * RBI Foundation
- * Charity Tickets
- * Aspiring Youth Program
- * HISD Father of the Year Program
- * K's for Crohn's & Colitis
- * Dynergy "Save of the Game"
- * Central Texas Caravan
- * Billy Wagner's Heat Relief PSA's
 - * Hispanic Heritage Day



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2000 HOUSTON ASTROS MEDIA GUIDE

ENRON FIELD

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Vice President, Guest Services-Retail Operations	Bob Brubaker	Director of Major League Field Operations	Luke Jenkins
Vice President, Security and Traffic Operations	Don Collins	Assistant Groundskeeper	Troy Crawford
Vice President, Community Development	Marian Harper	Assistant Groundskeeper	Willie Berry
Vice President, Engineering	Rob Harris	Enron Field Tour Manager	Jill McCormick
Vice President, Market Development	Rosi Hernandez	Sales Manager, Ticketing	Matt Rogers
Vice President, Sales and Broadcasting	Jamie Hildreth	Ticket Operations Manager	Pat Doyle
Vice President, Communications	Rob Matwick	Ticket Service Representatives	Brent Broussard, Steve Lake,
Vice President, Finance	Robert McBurnett Andrea Levine, Dan McCollum, Scott Withrow	
Vice President, Information Systems	Teresa Pelanne	Ticket Operations Assistant Manager	Marcia Coronado
Vice President, Ticket Sales & Services	John Sorrentino	Ticket Services Accounting Supervisor	Karen Chavez
Director of Astros Ticket Sales	Tina Cash	Ticket Services Accountant	Evelyn Tremaine
Director of Media Relations	Warren Miller	Administrative Assistant, Group & Season Sales	Joanne Cobb
Assistant Director of Media Relations	Alyson Footer	Group Ticket Administrator	Sandy Luna
Communications Manager	Todd Fedewa	Director of Facilities Accounting	Susan McCluskey
Media Services Coordinator	Desta Kimmel	Director of Systems and Programming	Jeff Paschal
Director of Ballpark Entertainment	Scott MacKerron	Information Technology Coordinator	Arlene Hebert
Marketing Operations Manager	Phoenix Mak	Accounts Receivable	Mary Ann Bell
Ballpark Entertainment Manager	Doug Swan	Accounts Payable	Irene Dumenil
Chaplain	Gene Pemberton	Assistant Controller	Mary Duvernay
Producer/Engineer	Mike Cannon	Payroll Manager	Ruth Kelly
Community Development Coordinator	Rita Suchma	Accounts Payable	Chang Rooker
Advertising Manager	Duane Byars	Accounting Clerk	Jessica Hartman
Marketing Manager	Kelly Makimaa	Treasury Clerk	Kelly Schultz
Director of Advertising Sales	Jim Ballweg	Director of Purchasing and Office Services	Damian Babin
Promotions Coordinator	Yvette Casares	Benefits Administrator	Luz Quintanilla
Broadcast Network Traffic Coordinator	Christine Alford	Human Resources Secretary	Roda Tremble
Executive Assistant	Eileen Colgin	Mailroom Operations	Shelton Starling
Executive Assistant	Tracy Faucette	Office Services Coordinator	Ada East
Director of Customer Service/Insurance	Monica Rusch		



DRAYTON McLANE

Chairman & CEO

Entering his eighth year as Chairman and Chief Executive Officer of the Houston Astros Baseball Club, Drayton McLane has led the Astros and the city of Houston to what can be called the pinnacle of baseball excitement. As the construction of the Astros' 42,000-seat, state-of-the-art ballpark comes to a close, Enron Field is finally a finished product and Opening Day of 2000 is no longer a distant milestone. A new era of baseball in the Bayou City has finally arrived.

Drayton has been the leader and encourager behind the ballpark project which began with a groundbreaking ceremony in late October of 1997, and since then he has witnessed the gradual progression of what is referred to as the best facility in all of Major League Baseball. Although Enron Field has brought a new surge of energy to the Downtown area, it also is a salute to the rich history of Houston. Adjacent to historic Union Station, the street-level ballpark has been designed to blend harmoniously into the diversity of its surroundings. Since construction began in 1998, the development around the ballpark area has increased tremendously and the positive economic impact around the area is visible.

During his seven years in Major League Baseball, Drayton has served on several MLB committees, including the Executive Committee, Legislative Affairs, Ownership and Realignment committees. Also, during Drayton's ownership the Astros have won the National League Central Division title three years in a row from 1997-99. The club finished second in 1996, 1995, 1994 and third in 1993.

The success of the Astros is not limited to the playing field. When he purchased the team, one of McLane's first goals was to help make a positive difference in the community. This dream is being realized in many ways by both the players and front office staff. The Astros organization continuously attends charity events, visits children's hospitals and hosts underprivileged children at games. Drayton serves on and chairs many boards throughout Texas. He is actively involved with the Boy Scouts of America, Children's Miracle Network, South Texas College of Law, Cooper Institute for Aerobics, Greater Houston Partnership, Chase Bank, Scott and White Hospital and Baylor University.

After receiving his graduate degree, Drayton began working in the family business, McLane Company, a grocery distribution firm that grew from a small company in Cameron, Texas to an international firm that now has 18 divisions throughout the United States and distributes to over 30,000 convenience stores and fast food restaurants. Drayton worked his way through the ranks, beginning in the warehouse. Before merging the business with Wal-Mart Stores, Inc. in 1991, Drayton had served as the company's President, Chief Executive Officer, and Chairman of the Board. He now devotes his time to McLane Group, the family holding company for M-C International, M-Group Computer Software Company, Classic Foods Chili Company, Leading Edge Beverage Company, Lone Star Plastics and the Houston Astros. In 1999, he was named to the Board of Directors of Peapod, Inc., the nation's leading Internet grocer and a leader in other e-commerce shopping services.

Over the years Drayton has received many significant awards, but most recently he was presented the Distinguished Herbert Hoover Award from Food Distributors International and the Golden Plate Award in 1997 from the American Academy of Achievement. He also received his honorary doctorate from Michigan State University and was inducted into the Texas Baseball Hall of Fame.

Drayton and his wife Elizabeth reside in Temple, Texas. They have two sons, Drayton III and Denton, both of whom are graduates of Baylor University. They are active members of First Baptist Church of Temple, where Drayton teaches Sunday School, serves as a deacon and is past Chairman of the Deacons.



TAL SMITH

President, Baseball Operations

Having witnessed the birth of two baseball stadiums during his storied baseball career, Tal Smith is the main link between Astros past and present as the club prepares for a new era of baseball in Houston.

Tal was a vital aide to owner Drayton McLane, and to the interests of the club, throughout the many stages of development as the Astros' fabulous new baseball facility, Enron Field, became a reality. The new ballpark's field dimensions and unique angles were designed with Tal's input and assistance. Centerfield boasts a 30-degree hill - "Tal's Hill" - a tribute to his creativity and contribution to the Enron Field project.

Tal filled a similar role in ballpark development in 1963 when he became Assistant to the President of the Houston Sports Association, where he acted primarily as a liaison for HSA during the construction of the Astrodome, a project which changed the face of stadiums and the city of Houston forever.

Tal returned to the Houston organization on November 22, 1994, when he was named President of the Club. Since 1981, he has been owner and operator of Houston-based Tal Smith Enterprises, a firm which provides consulting services and performs specialized functions for professional baseball clubs and other sports interests.

Prior to forming his own company, he worked for 23 years in management and administrative positions with major league clubs, including President and General Manager of the Astros and Executive Vice President of the New York Yankees. Widely respected by his peers throughout the country, Smith was chosen to be one of 25 panelists enlisted by *Baseball America* in 1999 to provide an overview of baseball in the 20th century, which highlighted the greatest feats, personalities and records of the past 100 years.

Tal was the primary architect of Houston's first playoff club, the 1980 NL West Division champs. That season was followed by a dramatic, five-game NLCS against the Phillies which saw the last four games go into extra innings and left Houston six outs short of its first trip to the World Series. For his efforts, he was recognized by *The Sporting News* as the Major League Executive of the Year.

Tal started his baseball career in the farm department of the Cincinnati Reds in 1958. He came to Houston in November of 1960 when he was named Assistant to the General Manager of the new National League franchise. He was named Farm Director of the Colt .45s in April, 1961, and held that post for two years. In April, 1963, he became Assistant to the President of the Houston Sports Association, acting primarily as liaison for HSA during the construction of the Astrodome.

Following completion of the Astrodome, he was named Vice President and Director of Player Personnel in December, 1965. In 1972, he was named Vice President and Director of Operations for Astrodome-Astrohall Stadium corporation. In November, 1973, he left Houston to become Executive Vice President of the New York Yankees where he filled that role until his return to Houston as General Manager of the Astros in August of 1975. He was named President of the club on September 23, 1976.

Tal was born in 1933 in Framingham, MA. He attended Culver (IN) Military Academy and Duke University where he earned a Bachelor of Arts degree in Business Administration in 1955. Following graduation, he served as an officer in the United States Air Force for two years.

Tal and his wife Jonnie make their home in Houston. They have two children, Valerie and Randy and a grandson, Quinn Edward. Tal's son Randy was named General Manager of the Detroit Tigers on October 30, 1995.



BOB McCLAREN

President, Business Operations



Bob McClaren was named President of Business Operations on February 4, 2000 after serving as the club's Senior Vice President of Business Operations since June of 1994.

Bob has played one of the leading roles in the Astros' move to their new state-of-the-art home at Enron Field in downtown Houston. He has been instrumental in the design, construction and naming of the new ballpark. He is responsible for all facets of the Astros business and administrative operations, including Accounting, Advertising, Ballpark Operations, Broadcasting, Community Development, Engineering, Finance, Food Service, Human Resources, Information Technology, Legal, Marketing, Media Relations, Promotions and Sales departments. He is also a member of the Board of Directors of the Houston Astros Baseball Club.

During Bob's tenure, the three-time defending Central Division champion Astros have grown into one of the most successful franchises in professional baseball. His leadership has led to increases in annual home attendance in each of the past five years including setting new team attendance records in each of the past two seasons. He also played an integral role in Enron Field reaching completion under budget and on time for the March 30 inaugural game versus the New York Yankees.

Before moving to Houston, he was Vice President and General Counsel of McLane Group, L.P., of Temple, TX from 1992-94. He also served as General Counsel and a member of the Board of Directors of McLane Company, Inc. in Temple from 1989-92.

Born in Bryan, TX, in 1958, he is a 1976 graduate of South Grand Prairie (TX) High. He earned a Bachelor of Business Administration degree from the University of Texas at Arlington in 1980, and a Juris Doctor from the Texas Tech University School of Law in 1984.

Bob currently serves as a member of the Board of Trustees for Houston Baptist University, as a Director of the Texas Business Hall of Fame and as a Vice Chairman of Deacons for the Second Baptist Church in Houston.

Bob, wife Dana, and daughters Bryn Carol and Ann Ryle make their home in Houston.

HOUSTON ASTROS HOME ATTENDANCE TOTALS, 1995-99:

1995	1,363,801
1996	1,975,888
1997	2,046,781
1998	2,450,451
1999	2,706,017



GERRY HUNSICKER

General Manager



FRONT OFFICE

It took Gerry Hunsicker only two years to mold a championship caliber team in Houston, and through his aggressive leadership he has formed a nucleus to carry the team to three straight National League Central Division titles.

Under Gerry's direction the Astros have posted a record of 365-283, a winning percentage of .563, since he was named the club's General Manager on November 10, 1995.

Gerry's first order of business upon the conclusion of the 1999 campaign was to extend the contract of perennial All-Star second baseman Craig Biggio, a task which was completed on December 9 when Biggio committed to the Astros through the 2003 season.

Continuing the look toward the future of the franchise, Gerry then acquired shortstop Adam Everett, a former number-one draft pick in the Red Sox organization. A week later, he added speed and defense to the top of the lineup by bringing centerfielder Roger Cedeno to Houston from the New York Mets. Included in that trade was also Octavio Dotel, a young righthanded pitcher who has already notched a post season win and who is expected to have a strong presence in the Astros starting rotation beginning in 2000.

Throughout the 1999 campaign, Gerry was forced to place a record number of players on the disabled list and saw his entire Opening Day lineup, with the exception of mainstays Craig Biggio and Jeff Bagwell, succumb to injury at least once during the season. In an effort to replenish the outfield, Gerry acquired Matt Mieske from Seattle and Stan Javier from San Francisco, both of whom used their veteran leadership to help the Astros win their division.

In 1998, Gerry assembled what had been called the best team in the history of the Houston franchise and it seemed only fitting that he was named *The Sporting News'* Executive of the Year upon conclusion of the season.

What the '98 season will likely be best-remembered for is the addition of former Cy Young Award winner Randy Johnson, whom Gerry acquired in a trade with the Seattle Mariners on July 31 just minutes before the non-waiver trading deadline had passed.

Gerry's key acquisitions during the 1997-98 and 1998-99 offseasons also produced spectacular results. In trading for Moises Alou and Carl Everett, the Astros had superior offensive production which led them through a 102-win season and team record-breaking numbers in such categories as home runs, RBI and runs scored in '98.

Gerry's first move following the conclusion of the '98 season was to sign free agent third baseman Ken Caminiti, a Houston fan favorite who played for the Astros from 1987-94 before being traded to San Diego.

Shortly after taking over his current post as General Manager, Gerry wasted no time building his 1996 team by re-signing then-free agent Biggio and acquiring third baseman Sean Berry in a trade with Montreal. While battling St. Louis for the NL Central crown that year, he acquired seven players by trades or free agent signings, and dipped into the organization's talent pool using no less than seven rookies, including closer Billy Wagner.

With respect for the history of the Houston organization and building a team designed to play in the Astrodome, Gerry named former Astros pitcher and broadcast analyst Larry Dierker the club's manager on October 4, 1996. Shortly after that move, the club consummated a 10-player trade with Detroit which brought Brad Ausmus, Jose Lima, C.J. Nitkowski, Trevor Miller and Daryle Ward, all of whom appeared on Houston's active roster in 1998.

Gerry returned to Houston after working as the number two man in the baseball operations area of the New York Mets where, since September 27, 1991, his duties were to assist the General Manager in all phases of New York's major and minor league operations. He joined the Mets in November of 1988 as Director of Minor League Operations, then became the Director of Baseball Operations on October 14, 1990, with responsibilities for scouting, player development and assisting with the major league club.

Gerry filled a number of roles with the Astros from 1978-81, including traveling secretary, minor league pitching coach, scout and Assistant to the General Manager. From 1981-83, he worked for Tal Smith Enterprises in Houston and was involved in preparing salary arbitration cases. From 1984 until joining the Mets, he left baseball to join the securities industry and was a Vice President for Paine Webber in Houston.

Born in Collegeville, PA, Gerry, 49, was a three-sport standout in high school and was captain of his baseball, basketball and football teams. He attended St. Joseph's (PA) University on a baseball scholarship and was named to the All Mid-Atlantic Conference team as both a pitcher and an outfielder. He earned his Bachelor of Science degree in 1972. In 1998, he was inducted into the SJU Baseball Hall of Fame.

From 1973-78, he was pitching coach and Assistant Athletic Director at Florida International University, where he also earned his Master's Degree.

Gerry and his wife Irene have one daughter, Kelly.



GERRY HUNSICKER'S PLAYER MOVES AS GENERAL MANAGER OF THE ASTROS

December 14, 1995	Re-signed IF Craig Biggio.
December 20, 1995	Acquired IF Sean Berry from Montreal in exchange for RHP Dave Veres and C Raul Chavez.
April 24, 1996	Signed free agent RHP Xavier Hernandez.
May 17, 1996	Acquired C Randy Knorr from Toronto for cash considerations.
July 23, 1996	Signed free agent RHP Terry Clark.
	Acquired RHP Danny Darwin from Pittsburgh in exchange for RHP Rich Loiselle.
July 27, 1996	Acquired C Kirt Manwaring, along with an undisclosed amount of cash, from San Francisco in exchange for C Rick Wilkins.
August 27, 1996	Acquired RHP Gregg Olson from Detroit in exchange for RHP Kevin Gallaher and IF Pedro Santana.
September 11, 1996	Acquired IF Andujar Cedeno from Detroit for a player to be named.
December 10, 1996	Acquired C Brad Ausmus, RHP Jose Lima, LHP Trevor Miller, LHP C.J. Nitkowski and IF Daryle Ward from Detroit in exchange for RHP Doug Brocail, OF Brian Hunter, RHP Todd Jones, IF Orlando Miller and a player to be named or cash considerations.
March 16, 1997	Acquired IF Luis Lopez from San Diego in exchange for LHP Sean Runyan.
March 31, 1997	Claimed IF Tim Bogar on waivers from New York Mets.
May 9, 1997	Acquired RHP Jose Cabrera from Cleveland in exchange for LHP Alvin Morman.
August 15, 1997	Acquired C Tony Pena from White Sox in exchange for RHP Julien Tucker.
November 11, 1997	Acquired OF Moises Alou from Florida in exchange for RHP Manuel Barrios, RHP Oscar Henriquez and a player to be named (RHP Mark Johnson on December 16, 1997).
November 24, 1997	Signed free agent OF Dave Clark.
November 25, 1997	Signed free agent IF Bill Spiers.
November 26, 1997	Signed free agent RHP Doug Henry.
December 9, 1997	Signed free agent IF Jack Howell.
December 22, 1997	Acquired OF Carl Everett from New York Mets in exchange for RHP John Hudek.
January 13, 1998	Re-signed IF Sean Berry.
January 14, 1998	Acquired RHP Sean Bergman from San Diego in exchange for OF James Mouton.
July 5, 1998	Acquired RHP Jay Powell and C Scott Makarewicz in exchange for C Ramon Castro.
July 31, 1998	Acquired LHP Randy Johnson from Seattle in exchange for RHP Freddy Garcia, IF Carlos Guillen and a player to be named (LHP John Halama on October 1, 1998).
November 19, 1998	Signed free agent IF Ken Caminiti.
December 4, 1998	Re-signed free agent IF Tim Bogar.
December 14, 1998	Acquired OF Glen Barker from Detroit in Rule 5 Draft.
January 14, 1999	Acquired RHP Dean Crow, Mark Persails and Brian Powell, C Paul Bako and IF Carlos Villalobos from Detroit in exchange for C Brad Ausmus and LHP C.J. Nitkowski.
January 25, 1999	Signed free agent RHP Xavier Hernandez.
June 21, 1999	Acquired OF Matt Mieske from Seattle in exchange for RHP Kevin Hodges.
August 31, 1999	Acquired OF Stan Javier from San Francisco in exchange for RHP Joe Messman.
November 29, 1999	Re-signed C Tony Eusebio.
December 3, 1999	Re-signed RHP Doug Henry.
December 15, 1999	Acquired IF Adam Everett and LHP Greg Miller from Boston in exchange for OF Carl Everett.
December 23, 1999	Acquired OF Roger Cedeno, RHP Octavio Dotel and LHP Kyle Kessel from New York (NL) in exchange for LHP Mike Hampton and OF Derek Bell.

THE SPORTING NEWS' MAJOR LEAGUE EXECUTIVES OF THE YEAR THROUGH THE 1990'S:

1990	Bob Quinn	Cincinnati
1991	Andy MacPhail	Minnesota
1992	Dan Duquette	Montreal
1993	Lee Thomas	Philadelphia
1994	John Hart	Cleveland
1995	John Hart	Cleveland
1996	Doug Melvin	Texas
1997	Cam Bonifay	Pittsburgh
1998	Gerry Hunsicker	Houston
1999	Billy Beane	Oakland

ASTROS FARE WELL IN THE '90's

Houston's winning percentage compares favorably with baseball's elite

A look at the past three years of Major League Baseball shows the Astros in the upper brackets along with the Braves, Yankees and Indians in terms of wins and losses. The following is a breakdown of each team's cumulative won-loss percentage from 1997-99:

Rank	Team	W	L	Pct.	Attendance (in millions)	Salary (in millions)
1	Atlanta	310	176	.638	10.1	193.7
2	New York (AL)	308	178	.634	8.8	237.8
3	Houston	283	203	.582	7.2	138.4
4	Cleveland	272	213	.561	10.3	188.1
5	New York (NL)	273	214	.561	6.8	164.2
6	San Francisco	265	222	.544	5.7	140.3
7	Boston	264	222	.543	7.0	171.7
8	Texas	260	226	.535	8.6	187.7
9	Baltimore	255	231	.525	10.8	217.4
10	Cincinnati	249	238	.511	5.6	96.6
11	Los Angeles	248	238	.510	9.5	185.7
12	San Diego	248	238	.510	7.2	132.1
13	Toronto	248	238	.510	7.2	135.2
14	Arizona	165	159	.509	6.6	102.8
15	Seattle	245	240	.505	8.8	135.8
16	Anaheim	239	247	.492	6.5	151.3
17	Chicago (AL)	235	249	.486	4.6	104.2
18	Colorado	232	254	.477	11.2	147.1
19	St. Louis	231	254	.476	9.1	143.1
20	Milwaukee	226	258	.467	5.0	105.5
21	Pittsburgh	226	259	.466	4.9	51.5
22	Oakland	226	260	.465	3.9	50.2
23	Chicago (NL)	225	262	.462	7.6	136.4
24	Philadelphia	220	266	.453	5.0	91.2
25	Detroit	213	272	.439	4.9	80.7
26	Montreal	211	275	.434	3.2	41.3
27	Florida	210	276	.432	5.5	86.7
28	Kansas City	203	280	.420	4.5	85.5
29	Minnesota	201	283	.415	3.8	69.7
30	Tampa Bay	132	192	.407	4.0	63.1

In 1999, the Astros captured their seventh consecutive winning season, a feat which can be matched only by the Yankees and Braves in the same time span. The Astros ended the 1999 campaign as the second-winningest team in the National League over the past seven seasons (1993-99). With a composite record of 592-477 (.554), they rank only behind the Atlanta Braves for the NL's best winning percentage since 1993. During this **seven-year period**, the Astros finished a combined 115 games over the .500 mark and won three division titles:

Rank	Team	W	L	Pct.	Attendance (in millions)	Salary (in millions)
1	Atlanta	668	400	.625	22.0	385.8
2	New York (AL)	637	430	.597	16.8	445.9
3	Cleveland	613	452	.576	20.7	324.4
4	Houston	592	477	.554	14.2	264.8
5	Boston	569	500	.532	15.7	330.9
6	Baltimore	562	504	.527	23.8	389.2
7	Texas	562	506	.526	18.3	323.2
8	San Francisco	558	512	.521	12.7	287.3
9	Los Angeles	555	513	.520	20.9	332.1
10	Cincinnati	554	515	.518	13.7	271.2
11	Chicago (AL)	549	516	.515	12.2	272.0
12	Arizona	165	159	.509	6.6	102.8
13	Seattle	540	525	.507	16.3	278.7
14	Montreal	533	535	.499	9.0	108.1
15	Toronto	528	541	.494	19.6	300.4
16	New York (NL)	527	541	.493	12.7	278.9
17	St. Louis	521	545	.489	18.2	264.3
18	San Diego	517	554	.483	12.7	217.1
19	Colorado	512	559	.478	26.2	264.8
20	Chicago (NL)	507	561	.475	16.3	274.4
21	Philadelphia	507	562	.474	14.3	211.8
22	Anaheim	505	564	.472	13.7	263.1
23	Kansas City	496	569	.466	10.5	217.5
24	Milwaukee	493	574	.462	10.3	185.0
25	Oakland	490	578	.459	9.5	176.0
26	Pittsburgh	485	582	.455	10.0	132.0
27	Florida	472	596	.442	13.9	175.7
28	Detroit	464	604	.434	10.3	216.5
29	Minnesota	459	606	.431	9.7	158.5
30	Tampa Bay	132	192	.407	4.0	63.1



TIM PURPURA

Assistant General Manager

Tim Purpura is in his seventh year as a member of the Astros organization and his third year overseeing the club's player development areas, while also fulfilling his duties as Assistant General Manager.

Tim took on additional duties on October 24, 1997 to direct the operation of the club's player development system and six minor league affiliates. He also assists General Manager Gerry Hunsicker with all aspects of major league operations, including player trades and free agent acquisitions, contract negotiations and coordination of major league scouting efforts. He also has direct responsibilities for compliance with Major League Rules and the Basic Agreement, and administration of the team payroll and major league operating budget.

Tim, 42, has served in several capacities since joining the club in January of 1994, including Assistant Director of Minor League Operations and Director of Player Relations. He joined the Astros after two seasons as a founding member of the staff of the Arizona Fall League, a very successful developmental league operated by Major League Baseball, which serves as a finishing school for top prospects.

He worked as an assistant in player development for the California Angels during spring training from 1990-92 and he headed special projects for the San Diego Padres' minor league department in 1991.

Tim worked in higher education administration from 1984-92 at the University of California, San Diego.

A native of Oak Lawn, IL, Purpura received a bachelor of science degree from Loyola University of Chicago in 1983 and earned a law degree from the Thomas Jefferson School of Law at Western State University in San Diego in 1992. He is a member of the California and Federal bars.

Tim and his wife, Shari, make their home in Houston.



ANDRES REINER

Special Assistant to the General Manager

Andres Reiner, the founder of Houston's highly successful baseball academy in Venezuela, enters his third year as the Special Assistant to the General Manager for International Scouting and Development. He was named to his position on July 17, 1997.

Starting his career as the organization's scout in Venezuela, Andres convinced the club to start an academy in his country, similar to ones operated for many years by major league teams in the Dominican Republic. The goal of the Venezuelan academy, which is in Valencia, is to not only find promising young players and develop their baseball skills, but to give them instruction in English language classes, nutrition, social skills and basic finance.

Since the academy produced its first prospect in 1990, approximately 55 players have been signed by the Astros out of the program...11 academy products, including Bobby Abreu, Raul Chavez, Roberto Petagine, Edgar Ramos, Richard Hidalgo, Manuel Barrios, Oscar Henriquez, Melvin Mora, Carlos Hernandez, Freddy Garcia and Carlos Guillen have already reached the major leagues.

Andres oversees the development of new international markets for Houston, including Panama and Mexico. The Astros now have 14 international scouts in countries which include Venezuela, the Dominican Republic, Panama and Nicaragua.

Andres makes his home in Houston and has three children: sons Robert and Andres and daughter Sylvia.



In their 37 years in the National League, the Astros have had just three players hit for the cycle. Cesar Cedeno was the first to accomplish it, by driving in four runs against the Reds at Houston in a 10-1 win August 2, 1972. Cedeno repeated his effort on August 9, 1976 when he drove in five runs in a 13-4 win at St. Louis. Bob Watson did it on June 24, 1977, but he took 11 innings. Watson drove in five of the Astros' six runs in a 6-5 win over San Francisco at Houston. Andujar Cedeno accomplished the feat on August 25, 1992 when the Astros lost to St. Louis 5-3 in 13 innings.



PAM GARDNER

Senior Vice President, Sales and Marketing



Pam Gardner was named Senior Vice President of Sales and Marketing on July 22, 1999 and continues to add to a stellar resume as she begins her 12th year with the Houston Astros organization.

She directs all aspects of the Astros' marketing operations, game presentation, advertising and tickets, including group, season and individual game sales.

Pam was named the club's Vice President of Marketing on May 31, 1996. She joined the team in 1989 as Director of Communications before being promoted to Director of Marketing in November of 1994.

During her tenure, she has supervised the club's marketing and advertising campaigns, including 1999's "A Season to Remember", as she headed up the Astros' year-long nostalgic look back at "35 Great Years" in the Astrodome. The Astros broke the all-time home attendance record in 1999, as 2,706,017 fans passed through the turnstiles, a figure which passed the previous attendance record set just one year before in 1998 as 2.4 million visited the Astrodome.

She garnered national accolades by *Street & Smith's Sportsbusiness Journal* in October of 1999 when she was recognized as one of the top women in sports. She was also listed as one of the "10 to watch" in terms of influential women in sports to begin the new century.

Pam was instrumental in the design and development stages of Enron Field, as well as leading the marketing efforts of Enron Field and the 2000 Astros. She played many key roles, including the design and launch of the Astros' new logo and uniforms in both 1994 and in 2000.

She is on the Board of Directors for the Boys and Girls Clubs of Houston and the Downtown Houston Association.

The native of Green Bay, WI and a graduate of the University of Wisconsin-Stout, Pam joined the Astros after working for 10 years with the Margie Korshak Associates advertising and public relations agency in Chicago. She spent the last five years at the agency as its Vice President of the entertainment division.

She and husband David Anderson live in Houston. They parent 14-year-old twins Meaghan and Coleman.

BARRY WATERS

Director of Baseball Administration



Barry Waters returns for his 14th season of overseeing all aspects of Astros travel and accommodations across the country.

Recognized as one of the best in his business, he was selected to lead the Major League Baseball All-Star tour of Japan following the 1996 season. His peers voted him Traveling Secretary of the Year in 1992.

He was named the club's traveling secretary on an interim basis in July of 1986 before being named to the post on a full-time basis in September of that year. His role was expanded in 1993 when he was named Director of Baseball Administration with duties that include overseeing budget and administration.

A native of Ashland, MA, Barry joined the organization in 1980 and filled several positions before being named traveling secretary. He also worked for the Los Angeles Dodgers for one year before joining the Astros.

He and his wife Judy live in Houston with their children Colin and Claudia.

MIKE ANDERS

Vice President, Human Resources



Mike Anders will continue his tenure with the Houston Astros as the Vice President of Human Resources in 2000. A senior executive in the human resources field with over 25 years experience, Mike has experience in all HR functions - recruitment, compensation/benefits, performance appraisal systems, labor relations, employee relations, training, job evaluations and organization development.

Mike received his Bachelor of Arts degree from Howard Payne College and his Masters of Business Administration from Pepperdine University. He has held high level positions with companies such as Continental Steel Company, Dobbs Houses, Harris Corporation and McLane Company Inc. Before entering the Human Resource field, he worked in numerous local and state political campaigns.

Mike, his wife Joanne and their daughter Courtney reside in Houston.



BOB BRUBAKER

Vice President, Guest Services and Retail Operations

Bob Brubaker will lead Enron Field's Guest Services and Retail Operations and will be responsible for all day of game and event personnel, guest services and fan accommodation programs. He held a similar position with AstroDome USA prior to joining the Astros.

Bob also directs the merchandising and retail product development for the Astros' flagship store, "The Shed," in Union Station, and oversees the merchandising efforts through catalogs, the Astros' web site and the spring training stores in Kissimmee, FL. He brings vast retail experience to the Astros from his previous position as Vice President and General Manager for the Neiman Marcus Company in Houston and Marshall Field's in San Antonio.

Bob attended Schriener College and graduated from Texas A&M University with a Bachelors Degree in Business Management. Bob has two daughters, Kelli and Kaci. He and his wife Leslie reside in Houston with her daughter Katie and son Blake.



DON COLLINS

Vice President, Security and Traffic Operations

Don Collins spent a total of 33 years with first the Houston Sports Association and then with AstroDome USA and brings his vast knowledge of facility operations downtown to Enron Field as he begins his new post as the Astros' Vice President of Security and Traffic Operations.

While with AUSA, Don was responsible for the comfort, convenience and security of more than six million people who visited the AstroDomain every year for a wide variety of events from baseball to rodeo to concerts.

Don began his career with HSA as an engineer in 1967. His experience through the years led to a progressive diversification of operational responsibility - into customer service, security, human resources and box office operations for the AstroDome, the Astrohall and the Astroarena Exposition Center.

Don and his wife Patty reside in Houston.



MARIAN HARPER

Vice President, Community Development

Marian Harper was named Vice President of Community Development on July 22, 1999 after serving as the Director of that department since November of 1997. Under her direction the department serves over 2,000 organizations annually through appearances, the Astros' mascot program, the organization of community programs, player involvement and school incentive programs.

She joined the Astros in 1992 as Promotions Coordinator, where she oversaw the purchasing, distribution and account services for in-game activities.

Marian is a native of Pittsburg, TX and graduated from Tyler Junior College in 1989. She currently serves on the Board of the Northeast YMCA, the American Cancer Society Communications Committee, and the HISD Athletic Department Advisory Committee. She makes her home in Houston.



ROB HARRIS

Vice President, Engineering

As the Astros' Vice President of Engineering, Rob Harris assisted in the construction oversight of Enron Field since the beginning stages and continues to oversee the day-to-day facility management efforts as the crew puts the finishing touches on Houston's new downtown gem.

A native of Temple, TX, Rob was employed for 12 years by the Texas Department of Transportation. He received his Civil Engineering degree from Texas A&M in 1984 and he is also a licensed professional engineer in the State of Texas.

Rob and his wife Kristi have three children: sons Colby and Connor and daughter Courtney. The family resides in Pearland.



ROSI HERNANDEZ

Vice President, Market Development

Rosi Hernandez joined the Houston Astros in July of 1999 when she was named Vice President of Market Development.

Prior to joining the Astros, Rosi served as Vice President of Sykes Communication in Houston for three-and-a-half years. During her tenure at Sykes, she received three ADDY awards from the Houston Ad Federation for excellence in Hispanic advertising.

The 32-year-old native of Puerto Rico received her bachelor's degree in newspaper journalism in 1989 and her master's in public relations in 1991, both from Syracuse University.

Rosi and her husband Jorge make their home in Clear Lake.



FRONT OFFICE

JAMIE HILDRETH

Vice President, Sales and Broadcasting

Jamie Hildreth, a 30-year veteran of Houston radio, was named Vice President of Sales and Broadcasting after serving as the Astros' Director of Broadcasting since July of 1987. His radio career in Houston has spanned roles from sales to management, including Sales Manager of KTRH Radio from 1984-87 prior to joining the Astros.

Jamie is responsible for building the Astros Radio Networks in English and Spanish and coordinates all television broadcast productions. He oversees the Astros broadcasting team for both home and road games.

Jamie also leads the sales team for all revenue categories for the Astros, including print, radio and television inventory at Enron Field.

Jamie and his wife Theresa have two sons: Jeff and Shane.



ROB MATWICK

Vice President, Communications

After serving for 14 years as the Astros' Director of Media Relations, Rob Matwick has expanded his areas of responsibility with the club's move downtown to Enron Field after being named Vice President, Communications.

Rob, 42, was named to his new post on July 22, 1999. His new role will include managing the Media Relations, Stadium Entertainment and Tour Operations departments for Enron Field.

During the construction process of the new home of the Astros, Rob worked with the architects and construction team on a number of aspects of the project, including all media working areas, audio/visual systems, data and telecommunications, signage and graphics, artwork, parking operations, office relocation and publicity. He also served as chairman of the Public Information Task Force for the Enron Field Traffic Management plan, which was a cooperative effort of nine different local, regional and state agencies and interests.

Prior to joining the Astros in October of 1985, Rob was Sports Information Director at Wichita State University. He also had collegiate sports information experience at the University of South Carolina, was a sports writer for *The Aiken (SC) Standard* newspaper and an account executive for a South Carolina-based advertising agency. He is a member of the Public Relations Society of America and serves Major League Baseball as a member of the Statistical Uniformity Committee.

A native of McKeesport, PA, Rob earned a Bachelor of Arts degree in English and a Master of Mass Communications degree, each from the University of South Carolina. He and his wife Kelly make their home in Bellaire, TX.



ROBERT McBurnett

Vice President, Finance

As the 2000 season opens, Robert McBurnett enters his 14th year with the Astros organization. He joined the club in 1986 as Assistant Controller and was promoted to Controller the following year.

After 12 years in that position, Robert, 43, was named Vice President of Finance on July 22, 1999. Robert oversees all of the financial arrangements and reporting for the Club and its Minor League Operations. He also manages the Astros' purchasing and office service responsibilities.

Robert is a 1978 graduate of Texas A&M where he was a student trainer for the A&M Conference Champion baseball team. Robert coaches soccer and is an active member of Christ Methodist Church in Sugarland. He resides in Houston with his wife Christy and their children Jaclyn and Robby.



TERESA PELANNE

Vice President, Information Technology

Teresa Pelanne brings 22 years of experience in the financial management of the sports and exhibition facilities of the Astrodome Complex to Enron Field in 2000 as she begins her new post as Vice President of Information Technology.

Teresa began her career in 1978 as Financial Analyst and was progressively promoted to the position of Vice President of Finance for Astrodome USA. In her new role with the Astros she will manage all nonbaseball financial operations at Enron Field and is responsible for accounting and budgeting functions as well as event reporting and settlement for events occurring at Enron Field and in its Conference Center. She also oversees the data and technology departments for the Astros and Enron Field.

Teresa, a native Houstonian, received her Bachelor of Business Administration in Quantitative Management Science from the University of Houston. She and her husband Thierry have two children, a son Joel and daughter Bridget.



JOHN SORRENTINO

Vice President, Ticket Sales and Services

John Sorrentino was named Vice President of Ticket Sales on July 22, 1999 in his 13th year with the Astros organization. His main task for the past year has been overseeing the season ticket relocation of the Astrodome's season ticket holders to Enron Field. John will oversee the entire ticket department at Enron Field, including group, season and individual game ticket sales, as well as box office and customer service management.

John, 39, joined the Astros in 1987 as a ticket account executive and moved to the Community Relations Department in 1989 as Director of Community Services before moving back to the ticket services operations.

The 1983 graduate of Texas A&M began his career as a sales manager for Houston Gambler USFL football.

John is a member of the Downtown Rotary Club and in 1998 he served as Vice Chairman of the Smith award. He also serves on board of directors at the Julia C. Hester House, a United Way agency.

Sorrentino and his four children, Andrew, J.D., Patricia and Hannah, reside in Kingwood.



ASTROS SUPPORT STAFF

DAVE LABOSSIERE

Head Athletic Trainer

Dave Labossiere, 48, has spent more than half his life (26 years) in professional baseball as he enters his 21st year in the Astros organization and his 18th on the major league level. He began his athletic training career in the Boston Red Sox minor league system in 1973, spending seven years with affiliates in Winston-Salem, NC, Bristol, CT and Mayaguez, Puerto Rico. In 1980, he joined Houston's Triple A Club in Tucson before joining the parent club in 1983.

Labossiere earned his undergraduate degree from Springfield (MA) College and his master's degree from the University of North Carolina. A frequent lecturer on sports medicine topics, he is a member of NATA, the Southwest Athletic Trainers Association and the Greater Houston Athletic Trainers Society.

In 1997, Labossiere and Assistant Athletic Trainer Rex Jones were recognized as PBAT's Major League Baseball Athletic Training Staff of the Year.

Labossiere and his wife Stephanie have two sons, Jacob and Joshua.



FRONT OFFICE

REX JONES

Assistant Athletic Trainer

Rex Jones, 44, has spent his entire athletic training career in the Astros organization. He earned his call to the big leagues seven seasons ago after spending 16 years in the club's minor league system. From 1988-93, he was the organization's Director of Minor League Athletic Trainers.

Jones started his career in 1978 with the Class A Daytona Beach club, while working toward a bachelor's degree in physical education from Southwest Missouri State. He was head trainer for the Double A Columbus Astros from 1979-82 before being promoted to the Triple A Tucson Toros in 1983.

Jones earned his master's degree from Central Missouri State. He is a member of the Missouri Athletic Trainers Association, Southwest Athletic Trainers Association, Greater Houston Athletic Trainers Society and the Texas Athletic Society.

He and his wife Annie have three children, Megan, Laura and Jeremiah.



DR. GENE COLEMAN

Strength and Conditioning Coach

Dr. Gene Coleman begins his 22nd season with the Astros as the team's strength and conditioning coach and is responsible for the club's in-season and off-season training programs. He received his undergraduate HPER degree from Lamar University, his master's degree from the University of Oklahoma and his doctorate from the University of Texas at Austin.

Coleman and his wife Barbara have two children, son Jarrett and daughter Ashlyn.



STRECH SUBA

Bullpen Assistant

Strech Suba begins his 24th year with the Astros organization as their Bullpen Assistant. Suba played for the Sarasota Astros in 1977 before assuming his present duties during the 1978 campaign. He is a graduate of Houston Smiley High and Oklahoma Christian College.

Suba and his wife Mary Lou live in Ramona, CA during the offseason.



Manager

LARRY DIERKER #49

BORN: 9/22/46

BIRTHPLACE: Hollywood, CA

BATS: Right

HEIGHT: 6-4

2000 OPENING DAY AGE: 53

HOME: Houston, TX

THROWS: Right

WEIGHT: 220



In his first three seasons as skipper of the Houston Astros, Larry Dierker guided his team to three National League Central Division titles with a combined record of 283-203. He moved into fourth place on Houston's all-time managerial list, behind only Bill Virdon (544-522), Art Howe (392-418) and Harry Walker (355-353).

To add to his resume, Dierker reached managerial win number 200 in his 347th game, faster than any of the other six managers who won 200 games during their tenure as Houston's skipper.

Under his direction in 1997, the Astros compiled an 84-78 record to clinch their first-ever NL Central title and their first division title in 11 years. The Astros finished the 1998 season with a 102-60 mark, the most wins ever in a single season for the Houston franchise. Upon the conclusion of the season, Dierker was named the BBWAA's Manager of the Year.

During the 1999 campaign, Dierker watched as no fewer than 14 of his players suffered injuries that landed them on the disabled list for at least 15 days each. Just over two months into the season, Dierker himself was challenged with health problems of his own. On June 13, he collapsed in the dugout after suffering a grand mal seizure in the eighth inning of Houston's game against the San Diego Padres. Two days later, he underwent brain surgery to remove a cluster of blood vessels that had dislodged, causing the seizure. He was forced to miss 27 games as he recovered from his ordeal. During his absence, bench coach Matt Galante assumed the duties of interim manager and guided the team to a 13-14 record during the disabled list.

In 1997, Dierker became only the sixth manager in major league history to win a division title in his first year. The last first-year skipper to accomplish this feat was Hal Lanier, who led the 1986 Astros to a Western Division Championship. In 1999, he became only the fourth manager in major league history to finish in first place in each of his first three seasons, joining Hughie Jennings of Detroit from 1907-09, Ralph Houk of the Yankees from 1961-63 and Jim Frey with the Royals (1980 and second half in 1981) and Cubs (1984).

On October 4, 1996, the Houston Astros made one of the franchise's most storied pitchers and astute observers of the game the club's 12th field manager when they named Dierker to lead the team beginning in 1997.

Dierker's name has been associated with Major League Baseball in Houston almost since the inception of the club. A Los Angeles native who was an All-League baseball and basketball player at Taft (CA) High, he was courted by 17 other big league clubs before signing with the Houston Colt .45s in June of 1964. He made his major league debut in Colt Stadium on his 18th birthday (September 22, 1964) and struck out Willie Mays and Jim Hart in his first inning.

His 14-year pitching career saw him become Houston's first 20-game winner in 1969, the same year he pitched a club record 20 complete games. Dierker was named to the National League All-Star team for the 1969 game in RFK Stadium in Washington and the 1971 contest at Tiger Stadium in Detroit. He tossed the fifth no-hitter in franchise history on July 9, 1976 in the Astrodome against Montreal.

Dierker still ranks among the club's all-time leaders in virtually every pitching category, all-time marks for the franchise in starts (320), complete games (106), innings (2,295) and shutouts (25). His 137 victories for the Astros ranks second all-time to Joe Niekro, who won 144.

After completing his career on the field in 1977, Dierker directed the Group and Season of the Astros. From 1979 until his appointment as manager, he had been the club's principal radio and television, in addition to making several network television appearances.

In 1999, Dierker was selected by a panel of experts as one of the five starting pitchers on the franchise's All-Astrodome team.

On January 27, 1999, he was inducted into the Texas Sports Hall of Fame, sharing the spotlight with other Houston sports figures including Roger Clemens, Clyde Drexler and Hakeem Olajuwon. On November 20, 1999, Dierker was named "Mr. Sportsman" by Interfaith Charities and that same month, on November 30, he was honored by the Houston branch of Prevent Blindness of Texas as the recipient of the Person of Vision award. Most recently, on January 31, 2000, Dierker was honored by the March of Dimes as the recipient of the National Athletic Award.

Dierker and his wife Judy have three children: daughters Ashley and Julia, and son Ryan.



RECORD AS A PLAYER

YEAR	CLUB	W-L	ERA	G	GS	CG	ShO	SV	IP	H	R	ER	BB	SO
1964	Cocoa	2-3	3.23	9	9	0	0	0	39.0	21	19	14	18	61
	Houston	0-1	2.00	3	1	0	0	0	9.0	7	4	2	3	5
1965	Houston	7-8	3.50	26	19	1	0	0	146.2	135	69	57	37	109
1966	Houston	10-8	3.18	29	28	8	2	0	187.0	173	73	66	45	108
1967	Houston	6-5	3.36	15	15	4	0	0	99.0	95	44	37	25	68
1968	Houston	12-15	3.31	32	32	10	1	0	233.2	206	95	86	89	161
1969	Houston	20-13	2.33	39	37	20	4	0	305.1	240	97	79	72	232
1970	Houston	16-12	3.87	37	36	17	2	1	269.2	263	124	116	82	191
1971	Houston	12-6	2.72	24	23	6	2	0	159.0	150	50	48	33	91
1972	Houston	15-8	3.40	31	31	12	5	0	214.2	209	87	81	51	115
1973	Houston	1-1	4.33	14	3	0	0	0	27.0	27	14	13	13	18
1974	Houston	11-10	2.90	33	33	7	3	0	223.2	189	76	72	82	150
1975	Houston	14-16	4.00	34	34	14	2	0	232.0	225	109	103	91	127
1976	Houston	13-14	3.69	28	28	7	4	0	187.2	171	85	77	72	112
1977	St. Louis	2-6	4.58	11	9	0	0	0	39.1	40	21	20	16	6
HOUSTON TOTALS		137-117	3.28	345	320	106	25	1	2294.1	2090	927	837	695	1487
NL TOTALS		139-123	3.31	356	329	106	25	1	2333.2	2130	948	857	711	1493

RECORD AS A MANAGER

YEAR	CLUB	LEAGUE	WON	LOST	PCT.	POSITION
1997	Houston	National	84	78	.519	1st (NL Central)
1998	Houston	National	102	60	.630	1st (NL Central)
1999	Houston	National	97	65	.599	1st (NL Central)
MAJOR LEAGUE TOTALS			283	203	.582	

BBWAA'S MANAGERS OF THE YEAR IN THE 1990'S:

1990	Jim Leyland	Pittsburgh
1991	Bobby Cox	Atlanta
1992	Jim Leyland	Pittsburgh
1993	Dusty Baker	San Francisco
1994	Felipe Alou	Montreal
1995	Don Baylor	Colorado
1996	Bruce Bochy	San Diego
1997	Dusty Baker	San Francisco
1998	Larry Dierker	Houston
1999	Jack McKeon	Cincinnati



First Base Coach

JOSE CRUZ

#25

BORN: 8/8/47

BIRTHPLACE: Arroyo, Puerto Rico

BATS: Left

HEIGHT: 6-0

2000 OPENING DAY AGE: 52

HOME: Houston, TX

THROWS: Left

WEIGHT: 185



Although his uniform number 25 was retired on October 3, 1992, that number remains on the field for the fourth year on the back of first base coach Jose "Cheo" Cruz.

In a big league career which spanned 19 seasons, Cruz has played in more games than any player in the history of the Houston franchise (1,870)...he still tops the club's all-time career lists for at-bats (6,629), hits (1,937), triples (80), and total bases (2,846).

He has been involved with all six of Houston's post season appearances, three as a player (1980, '81 and '86) and three as a coach (1997-99).

Cruz was one of three Houston coaches who was forced to take a leave of absence from the team during the 1999 campaign. He returned to the field on June 14 after missing 34 games due to an irregular heartbeat.

He played for the Astros from 1975-87 after arriving from St. Louis...he finished his career in 1988 by playing in 38 games for the New York Yankees.

his uniform number was retired by the club along with former teammate Mike Scott's number 33. They were the third and fourth numbers retired by the team.

Cruz made the first three trips into post-season play with the Astros as a player, which included hitting .400 (6x15) in the dramatic five-game series against Philadelphia in the 1980 NLCS. He represented the Astros in the All-Star Game in 1980 at Los Angeles and 1985 at Minnesota.

After his playing career he spent time managing in the Texas-Louisiana League and the Puerto Rican Winter League.

In 1999, Cruz was selected by a panel of experts as one of three outfielders on the franchise's All-Astrodome team.

He and his wife Zoraida make their home in Houston. They have four children: Jose Javier, Jose Cheito, Sharika and Jose Enrique.

His son Jose Jr. was the first round selection (third player overall) of the Seattle Mariners in the 1995 June free agent draft and currently plays for the Toronto Blue Jays. Jose Jr. graduated from Bellaire (TX) High School and attended Rice (TX) University. He led Bellaire to the number one national ranking by *USA Today* and was a finalist for the Golden Spikes Award at Rice.

RECORD AS A PLAYER

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1967	St. Petersburg	.278	78	205	33	57	8	9	1	20	36	28	6
1968	Modesto	.286	133	504	101	144	24	10	13	53	53	79	17
1969	Arkansas	.273	102	400	56	109	18	9	6	49	30	54	4
1970	Arkansas	.300	133	493	89	148	*29	7	21	90	73	60	11
	St. Louis	.353	6	17	2	6	1	0	0	1	4	0	0
1971	Tulsa	.327	67	254	56	83	15	7	15	49	46	41	5
	St. Louis	.274	83	292	46	80	13	2	9	27	49	35	6
1972	St. Louis	.235	117	332	33	78	14	4	2	23	36	54	9
1973	St. Louis	.227	132	406	51	92	22	5	10	57	51	66	10
1974	St. Louis	.261	107	161	24	42	4	3	5	20	20	27	4
1975	Houston	.257	120	315	44	81	15	2	9	49	52	44	6
1976	Houston	.303	133	439	49	133	21	5	4	61	53	46	28
1977	Houston	.299	157	579	87	173	31	10	17	87	69	67	44
1978	Houston	.315	153	565	79	178	34	9	10	83	57	57	37
1979	Houston	.289	157	558	73	161	33	7	9	72	72	66	36
1980	Houston	.302	160	612	79	185	29	7	11	91	60	66	36
1981	Houston	.267	107	409	53	109	16	5	13	55	25	49	5
1982	Houston	.275	155	570	62	157	27	2	9	68	60	67	21
1983	Houston	.318	160	594	85	+189	28	8	14	92	65	86	30
1984	Houston	.312	160	600	96	187	28	13	12	95	73	68	22
1985	Houston	.300	141	544	69	163	34	4	9	79	43	74	16
1986	Houston	.278	141	479	48	133	22	4	10	72	55	86	3
1987	Houston	.241	126	365	47	88	17	4	11	38	36	65	4
1988	New York (AL)	.200	38	80	9	16	2	0	1	7	8	8	0
MINOR LEAGUE TOTALS		.291	513	1856	335	541	94	42	56	261	238	252	43
HOUSTON TOTALS		.292	1870	6629	870	1937	335	80	87	942	730	841	288
MAJOR LEAGUE TOTALS		.284	2353	7917	1036	2251	391	94	165	1077	898	1031	317



Third Base Coach

MIKE CUBBAGE #24

BORN: 7/21/50

BIRTHPLACE: Charlottesville, VA

BATS: Left

HEIGHT: 6-0

2000 OPENING DAY AGE: 49

HOME: Keswick, VA

THROWS: Right

WEIGHT: 175



2000 ASTROS

Mike Cabbage returns to the Astros in 2000 for his fourth year as the club's third base coach.

Before he joined the Astros coaching staff, he spent seven seasons as a coach for the New York Mets. He was New York's first base coach in 1990 before moving to third base in 1991. He was also the Mets' hitting instructor in each of those seasons. He served as interim manager of the Mets for the final seven games of 1991, guiding the team to a 3-4 mark.

Cabbage compiled a 539-376 record as a manager in New York's minor league system, a .589 winning percentage. He was named the New York-Penn League Manager of the Year at Little Falls in 1983. In 1984 and 1985, he led Class A Lynchburg of the Carolina League to a combined 184-92 record (.667).

In 1984, he was named Carolina League Manager of the Year and paced his team to two divisional championships and the overall playoff title. The team captured two divisional crowns again in 1985, but lost in the playoff round. Cabbage won another half season title at Double A Jackson in 1986 before falling to El Paso in the Texas League finals.

He led Triple A Tidewater to the regular season International League championship in 1987 and advanced to the playoff final for his fourth straight year as a manager.

Cabbage was the second round draft pick of the Washington Senators in the secondary phase of the 1971 June draft. He made his major league debut with the Rangers in 1974 and went hitless in his first 15 at-bats. He broke an 0x17 spell with his first big league hit, a grand slam against the Angels' Bill Singer in 1975.

He was traded to the Twins along with Roy Smalley, Bill Singer and Bill Gideon on June 1, 1976 for Bert Blyleven and Danny Thompson. He set a Minnesota club record with a .971 fielding percentage at third base in 1978...he also hit for the cycle against the Blue Jays on July 27, 1978.

Cabbage graduated from Lane High School in Charlottesville, VA where he was All-State in three sports...was All-State as a quarterback as a junior and a senior. He helped Lane capture a state record 53 consecutive football games.

He was recipient of the first baseball scholarship at the University of Virginia and was an All-ACC shortstop and played quarterback for the Cavaliers while earning his degree in Education.

He and wife Jan make their off-season home in Keswick, VA.

RECORD AS A PLAYER

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1971	Geneva	.345	56	174	42	60	15	0	8	46	52	29	2
1972	Burlington	.281	105	334	50	94	17	2	6	36	64	51	0
1973	Pittsfield	.312	109	346	81	108	16	3	13	65	93	50	3
1974	Spokane	.316	90	339	62	107	25	2	16	61	51	40	2
	Texas	.000	9	15	0	0	0	0	0	0	0	4	0
1975	Spokane	.313	56	217	50	68	18	2	10	34	33	33	0
	Texas	.224	58	143	12	32	6	0	4	21	18	14	0
1976	Texas	.219	14	32	2	7	0	0	0	0	7	7	0
	Minnesota	.260	104	342	40	89	19	5	3	49	42	37	1
1977	Minnesota	.264	129	417	60	110	16	5	9	55	37	49	1
1978	Minnesota	.282	125	394	40	111	12	7	7	57	40	44	3
1979	Minnesota	.276	94	243	26	67	10	1	2	23	39	26	1
1980	Minnesota	.246	103	285	29	70	9	0	8	42	23	37	0
1981	New York (NL)	.213	67	80	9	17	2	2	1	4	9	15	0
1982	Tidewater	.268	113	369	54	99	28	0	10	54	76	71	2
MINOR LEAGUE TOTALS		.301	529	1779	339	536	119	9	63	296	369	274	9
AL TOTALS		.260	636	1871	214	486	72	18	33	247	206	218	6
NL TOTALS		.213	67	80	9	17	2	2	1	4	9	15	0
MAJOR LEAGUE TOTALS		.258	703	1951	223	503	74	30	34	251	215	233	6

RECORD AS A MANAGER

YEAR	CLUB	LEAGUE	WON	LOST	POSITION
1983	Little Falls	New York-Penn	48	27	2nd
1984	Lynchburg	Carolina	89	47	1st
1985	Lynchburg	Carolina	95	45	1st
1986	Jackson	Texas	72	63	1st
1987	Tidewater	International	81	59	1st
1988	Tidewater	International	77	64	1st
1989	Tidewater	International	77	69	T2nd
1991	New York	National	3	4	5th



Bench Coach

MATT GALANTE #8

BORN: 3/22/44
BIRTHPLACE: Brooklyn, NY
BATS: Right
HEIGHT: 5-6

2000 OPENING DAY AGE: 55
HOME: Staten Island, NY
THROWS: Right
WEIGHT: 175



A member of the Houston organization since 1980, Matt Galante begins his third season as bench coach for the Astros in 2000.

Galante was thrust into the spotlight during a 27-game stretch during which Larry Dierker was recovering brain surgery. As interim manager from June 14-July 14, 1999, Galante guided the Astros to a 13-14 record.

His tenure on the field is the longest by any coach in franchise history and has included work with managers Bob Lillis, Hal Lanier, Art Howe, Terry Collins and Larry Dierker.

Galante was a scout and minor league instructor for the Mets in 1978, then managed at Little Falls in 1979. A Columbus from 1980-82, then skippered Triple A Tucson from 1983-84. He started his managing career in 1973 at Newark in the New York-Penn League for the Milwaukee organization. He stayed with the Brewers through 1977, winning a Midwest League title in Danville in 1974.

Galante was a scout and minor league instructor for the Mets in 1978, then managed at Little Falls in 1979.

An All-America second baseman at St. John's University, he was signed by the Yankees in 1966...he played in their system through 1971 before being traded to Milwaukee in 1972. He worked as a player-coach at Evansville in 1973 before beginning his managing career later that year.

He and wife Mary have three children: Mary, Paul and Matthew, Jr.

RECORD AS A PLAYER

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI
1966	Binghamton	.342	71	257	51	88	8	1	0	27
1967	Greensboro	.314	77	238	52	89	9	0	0	23
	Syracuse	.258	77	279	31	72	9	0	0	19
1968	Syracuse	.220	13	50	4	11	0	1	0	2
	Binghamton	.234	111	402	38	94	6	1	9	21
1969	Syracuse	.295	82	217	36	64	10	2	0	14
1970	Syracuse	.240	66	175	29	42	4	2	0	19
1971	Manchester	.221	66	222	22	49	4	0	0	10
	Syracuse	.185	19	27	3	5	1	0	0	2
1972	Evansville	.277	56	101	11	28	1	0	0	3
1973	Evansville	.262	21	42	7	11	1	0	0	3
TOTALS		.275	659	2010	284	553	53	7	9	143

RECORD AS A MANAGER

YEAR	CLUB	LEAGUE	WON	LOST	POSITION
1973	Newark	New York-Penn	15	55	8th
1974*	Danville	Midwest	27	29	3rd-1st half
			34	28	1st-2nd half
1975	Burlington	Midwest	31	31	3rd-1st half
			33	35	3rd-2nd half
1976	Burlington	Midwest	34	30	2nd-1st half
			34	31	3rd-2nd half
1977	Holyoke	Eastern	73	66	3rd
1979	Little Falls	New York-Penn	31	39	3rd
1980	Columbus	Southern	35	34	T-2nd-1st half
			41	34	2nd-2nd half
1981	Columbus	Southern	34	34	3rd-1st half
			29	44	5th-2nd half
1982	Columbus	Southern	36	36	4th-1st half
			38	33	3rd-2nd half
1983	Tucson	Pacific Coast	34	36	3rd-1st half
			34	38	4th-2nd half
1984	Tucson	Pacific Coast	38	32	3rd-1st half
			31	39	3rd-2nd half

*Won Midwest League playoffs



Hitting Coach

TOM McCRAW #22

BORN: 11/21/40
BIRTHPLACE: Malverne, AR
BATS: Left
HEIGHT: 6-0

2000 OPENING DAY AGE: 59
HOME: Huddleston, VA
THROWS: Left
WEIGHT: 190



2000 ASTROS

Tom McCraw is starting his 41st season in professional baseball and 26th as a coach or instructor.

In three years as hitting coach for Houston, he has guided the team to record offensive numbers, including a total of 874 runs scored in 1998, establishing a single-season record which surpassed the previous record of 777, which the Astros reached during McCraw's first year as hitting coach in 1997.

He was one of three members of the coaching staff who had to take a leave of absence from the team during the 1999 campaign due to health reasons in 1999 and was away from the club from May 17-August 14 while being treated for prostate cancer.

From 1992-96, McCraw was hitting instructor for the New York Mets. He was hitting coach for the Baltimore Orioles from 1989-91 before joining the Mets.

McCraw is starting his 20th year as a major league coach. He was also a minor league instructor for six seasons.

He was a coach for the Cleveland Indians in 1975 and again from 1979-82. He also coached with the San Francisco Giants from 1983-85.

From 1976-78 and 1986-88, he was a minor league instructor for Cleveland and the Mets, respectively.

McCraw played 13 seasons in the major leagues. He was with the White Sox for eight years and also spent time with the Senators, Angels and Indians.

He cracked three homers and knocked in eight runs in a game at Minnesota on May 24, 1967. In 1968, he led AL first basemen with 93 assists and 103 double plays and was second with 12 triples and ninth with 20 stolen bases.

He was traded to the Senators for outfielder Ed Stroud on March 29, 1971. He led the majors with three pinch-hit homers that season, all coming in the ninth inning.

McCraw was acquired by Cleveland along with outfielder Roy Foster on April 3, 1972 in exchange for outfielder Ted Ford. He was then dealt to the Angels along with second baseman Bob Marcano on April 2, 1973 in exchange for shortstop Leo Cardenas.

His contract was purchased by Cleveland on July 17, 1974. He served as a player-coach with the Indians in 1975.

McCraw had a .310 lifetime average in the minor leagues and won the American Association batting title in 1962 with a .326 mark after finishing fifth in the Pioneer League with a .327 average the year prior.

He is a graduate of Venice (CA) High School where he was All-Los Angeles in baseball as a senior. He also played basketball in high school.

He attended Santa Monica City College where he was All-Conference in baseball and basketball.

His son Brian is a promising minor league umpire. He also has a daughter, Marla.

RECORD AS A PLAYER

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1960	Clinton	.286	116	413	72	118	16	12	9	79	36	62	26
1961	Idaho Falls	.327	115	446	84	146	27	10	11	96	46	62	22
1962	Indianapolis	.326	140	525	93	171	29	11	7	59	67	81	19
1963	Indianapolis	.282	53	195	27	55	9	3	4	17	17	31	14
	Chicago (AL)	.254	102	280	38	71	11	3	6	33	21	46	15
1964	Chicago (AL)	.261	125	368	47	96	11	5	6	36	32	65	15
1965	Chicago (AL)	.238	133	273	38	65	12	1	5	21	25	48	12
1966	Chicago (AL)	.229	151	389	49	89	16	4	5	48	29	40	20
1967	Chicago (AL)	.236	125	453	55	107	18	3	11	45	33	55	24
1968	Chicago (AL)	.235	136	477	51	112	16	12	9	44	36	58	20
1969	Chicago (AL)	.258	93	240	21	62	12	2	2	25	21	24	1
1970	Chicago (AL)	.220	129	332	39	73	11	2	6	31	21	50	12
1971	Washington	.213	122	207	33	44	6	4	7	25	19	38	3
1972	Cleveland	.258	129	392	43	101	13	5	7	33	41	48	12
1973	Cleveland	.265	99	264	25	70	7	0	3	24	30	42	3
1974	California	.286	56	119	21	34	8	0	3	17	5	11	0
	Cleveland	.304	45	112	17	34	8	0	3	17	5	11	0
1975	Cleveland	.275	23	51	7	14	1	1	2	5	7	7	4
MINOR LEAGUE TOTALS		.302	526	1859	314	561	92	39	37	284	187	282	96
MAJOR LEAGUE TOTALS		.246	1468	3956	484	972	150	42	75	404	332	544	143



Pitching Coach

VERN RUHLE

#48

BORN: 1/5/51
BIRTHPLACE: Coleman, MI
BATS: Right
HEIGHT: 6-1

2000 OPENING DAY AGE: 48
HOME: Houston, TX
THROWS: Right
WEIGHT: 195



Vern Ruhle returns for his fifth year in the Houston organization and fourth as Larry Dierker's pitching coach.

In 1996, he served as the organization's Coordinator of Minor League pitching instruction. Before returning to the Astros, he was assistant baseball coach at the University of Oklahoma from 1991-95. In those five seasons, the Sooners advanced to the College World Series three times, winning the title in 1994. Ruhle also spent one season as baseball coach at Cal State Fullerton in 1990, a season that also concluded with a trip to the College World Series.

His major league pitching career spanned 14 seasons and included stops in Detroit (1974-77), Houston (1978-84), Cleveland (1985) and California (1986-87). He helped the Astros win the NL West title in 1980 by going 12-4 with a 2.38 ERA, stepping into the starting rotation after the loss of J.R. Richard. He went 6-2 over the final six weeks of the regular season.

He had a no-decision in Game Four of the NLCS against the Phillies, despite working seven innings...the Phillies won that game 5-3 in 10 innings. He also pitched in the post-season for the Astros in the 1981 Western Divisional Series, dropping Game Four at Los Angeles by a 2-1 margin.

Following the 1987 season, he retired with a career mark of 67-88 and a 3.73 ERA.

A graduate of Coleman (MI) High School, he lettered in baseball, basketball and football. He graduated from Olivet College in 1975 with a degree in business administration.

He has two children, Rebecca and Kenneth.

RECORD AS A PLAYER

YEAR	CLUB	W-L	ERA	G	GS	CG	ShO	SV	IP	H	R	ER	BB	SO
1972	Bristol	0-2	1.29	4	3	2	0	0	28.0	24	6	4	5	30
	Rocky Mount	5-8	4.75	13	13	3	0	0	72.0	87	53	38	28	53
1973	Lakeland	6-5	2.06	15	15	8	3	0	96.0	81	27	22	24	67
	Montgomery	6-2	2.89	10	10	5	0	0	81.0	72	33	26	17	34
1974	Montgomery	5-0	0.60	5	5	5	2	0	45.0	29	6	3	12	32
	Evansville	13-5	4.04	22	22	10	2	0	156.0	178	80	70	42	94
	Detroit	2-0	2.73	5	3	1	0	0	33.0	35	13	10	6	10
1975	Detroit	11-12	4.03	32	31	8	3	0	190.0	199	104	85	65	67
1976	Detroit	9-12	3.92	32	32	5	1	0	199.2	227	99	87	59	88
1977	Evansville	1-4	6.65	10	4	0	0	0	21.0	31	19	16	9	15
	Detroit	3-5	5.70	14	10	0	0	0	66.1	83	44	42	15	27
1978	Columbus	4-1	1.85	5	5	4	1	0	39.0	32	9	8	8	25
	Charleston	4-4	2.78	13	13	5	1	0	94.0	89	36	29	16	48
	Houston	3-3	2.12	13	10	2	2	0	68.0	57	17	16	20	27
1979	Houston	2-6	4.07	13	10	2	2	0	66.1	64	33	30	8	33
1980	Houston	12-4	2.38	28	22	6	2	0	159.1	148	51	42	29	55
1981	Houston	4-6	2.91	20	15	1	0	1	102.0	97	36	33	20	39
1982	Houston	9-13	3.93	31	21	3	2	1	149.0	169	81	65	24	56
1983	Houston	8-5	3.69	41	9	0	0	3	114.2	107	49	47	36	43
1984	Houston	1-9	4.58	40	6	0	0	2	90.1	112	58	46	29	60
1985	Cleveland	2-10	4.32	42	16	1	0	3	125.0	139	65	60	30	54
1986	San Jose	2-1	3.00	3	3	2	1	0	21.0	20	10	7	4	16
	Edmonton	0-1	4.15	8	2	0	0	0	26.0	30	14	12	4	17
	California	1-3	4.15	16	3	0	0	1	47.2	46	25	22	7	23
MINOR LEAGUE TOTALS		46-33	3.11	108	91	44	10	0	879.0	673	293	235	169	431
MAJOR LEAGUE TOTALS		67-88	3.73	327	188	29	12	11	1411.1	1483	675	585	348	582



Bullpen Coach

JOHN TAMARGO #30

BORN: 11/7/51
BIRTHPLACE: Tampa, FL
BATS: Right
HEIGHT: 5-10
2000 OPENING DAY AGE: 48
HOME: Tampa, FL
THROWS: Right
WEIGHT: 180



2000 ASTROS

John Tamargo begins his second year as the Astros' bullpen coach and his fourth year with the Houston organization.

In 1998, Tamargo managed the New Orleans Zephyrs to the Triple A World Series title, beating Buffalo in the best-of-five series three games to one. Over the regular season, he guided the Zephyrs to a 76-66 mark and the Pacific Coast League's Eastern Division title.

He managed Class A in Kissimmee in the Florida State League in 1997, guiding the Cobras to a second-half title with a 42-22 mark.

Prior to joining the Astros, Tamargo spent 11 years as a manager in the New York Mets minor league system and took his teams to post season action six times. In 1994, he guided Double A Binghamton to the Eastern League title.

As a player, Tamargo hit .242 over 135 big league games with the Cardinals, Giants and Expos from 1976-80. He and his wife, Vilma, have two sons: John Jr. and Jeff.

RECORD AS A PLAYER

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1973	St. Petersburg	.264	66	216	25	57	3	2	2	32	38	27	0
1974	Modesto	.267	26	90	16	24	5	0	2	9	18	9	0
	Arkansas	.000	1	1	0	0	0	0	0	0	0	1	0
	St. Petersburg	.280	8	25	5	7	1	0	1	5	4	6	0
1975	Arkansas	.258	39	120	20	31	7	1	1	11	41	16	0
	Tulsa	.287	53	164	27	47	12	0	5	23	30	17	0
1976	Tulsa	.277	113	346	44	96	21	3	8	48	46	32	0
	St. Louis	.300	10	10	2	3	0	0	0	1	3	0	0
1977	New Orleans	.254	111	284	38	72	13	2	10	42	53	29	0
	St. Louis	.000	4	4	0	0	0	0	0	0	0	2	0
1978	Springfield	.302	65	222	35	67	14	1	9	43	46	17	0
	St. Louis	.000	6	6	0	0	0	0	0	0	0	2	0
	San Francisco	.239	36	92	6	22	4	1	1	8	18	7	1
1979	San Francisco	.200	30	60	7	12	3	0	2	6	4	8	0
	Montreal	.381	12	21	0	8	2	0	0	5	3	3	0
	Denver	.321	53	187	35	60	11	2	4	29	23	9	0
1980	Montreal	.275	37	51	4	14	3	0	1	13	6	5	0
MINOR LEAGUE TOTALS		.273	482	1468	210	401	76	9	38	213	276	154	0
MAJOR LEAGUE TOTALS		.242	135	244	19	59	12	1	4	33	34	27	1

RECORD AS A MANAGER

YEAR	CLUB	LEAGUE	WON	LOST	POSITION
1982	Miami	Florida State	27	41	4th
1983	Columbia	South Atlantic	88	54	1st
1987	Lynchburg	Carolina	63	76	4th
1988	Sarasota	Gulf Coast	21	42	7th
1989	Sarasota	Gulf Coast	25	38	7th
1990	Sarasota	Gulf Coast	29	30	6th
1991	St. Lucie	Florida State	72	59	5th
1992	St. Lucie	Florida State	74	62	2nd
1993	St. Lucie	Florida State	78	52	2nd
1994	Binghamton	Eastern	82	59	1st
1995	Binghamton	Eastern	67	75	4th
1996	Binghamton	Eastern	76	66	2nd
1997	Kissimmee	Florida State	29	44	4th
			42	22	1st
1998	New Orleans	Pacific Coast	76	66	1st



OUTFIELDER

MOISES ALOU #18

BORN: 7/3/66

BIRTHPLACE: Atlanta, GA

BATS: Right

HEIGHT: 6-3

M.L. SERVICE: 9.037

CONTRACT STATUS: Signed through 2001

HOW OBTAINED: Acquired from Florida on November 11, 1997, in exchange for Oscar Henriquez, Manuel Barrios and a player to be named (Mark Johnson on December 16, 1997).

2000 OPENING DAY AGE: 33

HOME: Santo Domingo, D.R.

THROWS: Right

WEIGHT: 195



1999 SEASON

Missed the entire season due to a torn anterior cruciate ligament in his left knee...injured the knee while working out in his home in the Dominican Republic while preparing for spring training...underwent surgery on March 3 in Vail, Colorado.

CAREER HIGHLIGHTS

Established career-bests in nearly every offensive category in 1998, including at-bats (584), runs (104), hits (182), doubles (34), home runs (38) and RBI (124).

- he scored more than 100 runs (104) for the first time in his career...when he scored his 100th on September 11 against the Cardinals, he became the fourth Astro to score 100-or-more in 1998, which allowed Houston to join the 1996 Colorado Rockies (four) and 1953 Brooklyn Dodgers (six) as the only NL teams in the past 50 years to have four-or-more players score 100-plus runs in the same season.
- finished the season ranked among the league leaders in homers (6th-38), RBI (6th-124), total bases (6th-340), extra base hits (8th-77), RBI ratio (8th-4.7), home run ratio (8th-15.4) and slugging percentage (9th-.582).
- finished third in balloting for the NL Most Valuable Player honor behind only Sammy Sosa and Mark McGwire and won his second Silver Slugger award by *The Sporting News* for being the best offensive player at his position.
- fourteen of his 38 home runs either tied games or gave Houston the lead.
- on July 26 at San Diego, he broke Trevor Hoffman's streak of saves in consecutive appearances at 41 when he hit the first pitch in the top of the ninth for a home run which tied the game 4-4...on August 15 in the Astrodome, he opened the bottom of the ninth with a homer on a 3-2 pitch from Chicago's Rod Beck that tied the game 4-4.
- by knocking in 124 runs, he became the first Astro other than Jeff Bagwell to lead the club in RBI since 1990 when Franklin Stubbs' 71 led the club...Bagwell had led the Astros in RBI in each of the previous seven seasons (1991-97), beginning with his Rookie of the Year campaign in 1991 with 82.
- his second, five-RBI game of the season came on April 26 at Montreal...both matched his career-best for RBI in a game, marking the fifth and sixth times he had done it.
- was named NL Player of the Week from May 25-31 for hitting .579 (11x19) with two doubles, two triples, two homers and nine RBI.
- had a pair of nine-game hitting streaks, which were his best of the season...the first was from May 9-17 when he batted .500 (16x32), and the second from August 7-15 when he hit at a .533 pace (16x30).
- of the 16 hits in his second nine-game streak, seven were home runs...he had 14 RBI over the nine contests.
- he had four hits on July 27 against Florida and August 22 at Chicago, which matched his career-high...they were the 10th and 11th, four-hit games of his career.
- had three, two home run games, giving him 12 for his career...the first came on May 31 at Colorado, the second on June 30 in the Astrodome against the White Sox and the third on August 15 in the Astrodome against the Cubs.
- he homered in four straight games from July 26-29, raising his total for the month to 10, which was the most he had ever hit in a month...he followed with a 10-homer month in August, which included roundtrippers in three straight games from August 9-11.
- was a member of the NL All-Star team for the third time in his career with his third different team...he was part of the 1994 squad as a Montreal Expo, the 1997 team as a Florida Marlin and the 1998 club as a Houston Astro.

Led the 1997 World Champion Florida Marlins with 15 RBI in the post season, with nine occurring during the World Series.

- tied Gary Sheffield for the club lead with three post season homers, and tied Devon White for the team lead by connecting for four doubles...all three home runs and two of the four doubles came during the Fall Classic.
- delivered game-winning RBI single in the bottom of the ninth inning in Game Two of the Division Series to lead the Marlins to a 7-6 victory over San Francisco.
- with Florida trailing 2-0 and having collected just two hits in the Game Three clincher at San Francisco, Alou began the decisive four-run rally with a two-out single in the top of the sixth inning and scored on Devon White's grand slam.
- collected a three-run double in the top of the first inning of Game One of the NLCS and later added a fourth RBI in Florida's 5-3 win at Atlanta.
- broke a 1-1 tie in Game One of the World Series with a fourth inning, three-run homer off the left field foul pole, giving Florida a lead they would not relinquish.
- brought the Marlins back from a 4-2 deficit with a sixth-inning, three-run homer in Game Five of the World Series...later in that same game, gave Florida some much-needed insurance with a single, stolen base and run scored in the eighth inning and an RBI-single in the ninth of the Marlins' 8-7 victory.
- in Game Seven of the World Series and Florida trailing 2-1 in the bottom of the ninth, Alou led off the inning with a single and scored the game-tying run on Craig Counsell's sacrifice fly.



- hit .321 (9x28) with three home runs, nine RBI and six runs scored in the World Series...hit .228 (13x57) in the post season with three homers and 15 RBI.
- named to the NL All-Star team for the second time in his career and collected one of the senior circuit's three hits in the game at Cleveland.
- became the third Florida player to homer in his first at-bat for the Marlins on April 1 against the Cubs...he was the first Marlin ever to accomplish the feat on Opening Day.
- hit his 100th career home run off Pittsburgh's Steve Cooke on August 17.
- he hit two home runs in a game three times, including April 22 at Colorado, July 27 at St. Louis and July 29 against Cincinnati.
- tied Gary Sheffield's 1994 Marlins' club record with RBI in eight consecutive games from June 8-16...he collected 15 total RBI during that streak.

Played in a career-high 143 games for Montreal in **1996**, establishing personal bests in at-bats (540), runs (87), hits (152) and RBI (96).
led NL rightfielders in fielding percentage (.995)...started games at all three outfield positions, including 109 in right, 27 in left and five in center.

- collected his 500th career hit with a home run against the Reds on April 25 (Smiley).
- was on the DL from July 8-22 with a strained right hamstring...missed 15 games during the season due to various injuries.
- was the final regular season hitter in Atlanta-Fulton County Stadium, 30 years after his uncle Matty became the first hitter in the stadium's inaugural season...his father Felipe was the Braves lead-off batter in the same game.
- suspended for actions taken in a bench-clearing brawl against the Astros on August 12...appeal was dropped and he served a four-game suspension from August 23-27.

Tied for the Expos' team lead in home runs (14) in **1995** and was second in RBI despite missing 51 games due to injuries to both shoulders and a family tragedy.

- suffered a torn right bicep muscle on June 6 at Los Angeles making an off balance throw...damaged left rotator cuff while diving for a ball against the Phillies on July 13.
- pulled himself in the first inning at New York on August 16 after suffering pain in his right shoulder, then left the next game on August 18 at Montreal for the same reason...placed on the 15-day DL on August 26, retroactive to August 19, and returned for one game on September 9.
- was placed on the 60-day DL on September 11 and underwent arthroscopic surgery to repair a labrum tear in his right rotator cuff...underwent the same surgery on October 3 to repair the left cuff.
- missed six games from July 28-August 3 to attend the funerals of his father-in-law, Percio Melo (54), and his brother-in-law, Julio Antonio Melo (32), who were both murdered in an armed hold-up at the family store in Brooklyn, NY.

Capped his best major league season in **1994** by being named winner of the Buck Canel Award as the Latin American Player of the Year as selected by the BBWAA.

- finished third in balloting for the NL Most Valuable Player honor, was named Expos' Player of the Year, won his first Silver Slugger award and was named to *The Sporting News* post season NL All-Star team.
- overcame a career threatening injury on September 16, 1993, by rehabilitating himself through off-season training and therapy in Montreal, the Dominican Republic and West Palm Beach, until being inserted in a Grapefruit League game on March 24.
- highlighted his comeback by being named to the NL All-Star team, then hitting a 10th inning, game-winning RBI double off Jason Bere, which scored Tony Gwynn from first base...the game was played in Pittsburgh's Three Rivers Stadium, where he started his big league career.
- named NL Player of the Week from June 6-12, hitting .483 with five home runs and 15 RBI...hit two home runs with a career-high five RBI on June 6 against the Astros, then matched both totals three days later on June 9 against the Mets.

Played his first season as Montreal's starting leftfielder in **1993**.

- tied an Expos record with home runs in four consecutive games from July 6-9 (Mitch Webster in 1985; Andre Dawson in 1985 and 1986)...hit a total of six home runs in the streak, including two on July 6 and July 9.
- named NL Player of the Week from July 5-11, batting .370 (10x27) with six home runs and 11 RBI.
- his season ended on September 16 at St. Louis when he suffered a fractured fibula and dislocation of his left ankle...the injury occurred when his spikes caught in the artificial turf as he came to a quick stop after rounding first base and his left leg collapsed underneath him.
- he underwent ligament surgery on his ankle on September 18, which was performed by Dr. Larry Coughlin and Dr. Mitch Rubinovich...fixation screws were removed on November 16.

Earned a spot on the Opening Day roster for the Expos in **1992** and played a full major league season after missing the previous year entirely.

- finished second to the Dodgers' Eric Karros in NL Rookie of the Year balloting...led all rookies in batting, slugging and on-base percentage while finishing second to Karros in RBI.
- hit his first major league home run on May 27 against Houston's Mark Portugal and first grand slam on September 23 against the Pirates' Roger Mason...his first RBI came on April 26 at St. Louis.
- named to the Topps Major League Rookie All-Star team.

Missed the entire **1991** season after surgery on April 10 by Dr. Frank Jobe to repair a superior labrum tear and rotator cuff tear in his right shoulder, an injury he suffered while diving back into a base on a pickoff attempt in November, 1990, while playing in the Dominican Winter League.

Played for two major league teams and three minor league teams during the **1990** season.

- he was called up by the Pirates from Double A Harrisburg on July 26 and made his major league debut that night against the Phillies...less than 24 hours later, his cousin, Mel Rojas, was called up by the Expos.
- collected his first big league hit, a single, off Philadelphia's Bruce Ruffin on July 28.
- contract was sent outright to Triple A Buffalo on July 29...he was traded to Montreal on August 16 and assigned to Triple A Indianapolis.
- his contract was recalled by Montreal on September 1.



- Was named Salem's Player of the Month in April of 1989 after batting .359 in 20 games.
- led the club in extra-base hits (45) and tied for the home run lead (14), despite being called up to Double A on July 12.
 - named to the Carolina League post season All-Star team.
- Finished second in the South Atlantic League batting race in 1988 for Augusta, while ranking third in on-base percentage and fifth in slugging.
- fractured the ring finger on his left hand on August 8.
 - earned a spot on the league's post-season All-Star team.

PERSONAL/MISCELLANEOUS

- Alou and his wife Austria have three sons, Moises Felipe (January 19, 1992), Percio (September 14, 1995) and Kirby Thomas (October 9, 1997).
- is the son of Montreal manager Felipe Alou and nephew of former Astro Jesus Alou and former major leaguer Matty Alou...is the cousin of relief pitcher Mel Rojas.
 - is one of only six players in major league history to be managed by his father...the others were Earle Mack (father Connie), Dale Berra (Yogi), Cal Jr. and Billy Ripken (Cal Sr.) and Brian McRae (Hal).
 - graduated from C.E.E. High School in Santo Domingo.
 - did not play organized baseball until attending Canada (Can-YA-da) College in Redwood City, CA...hit a league-leading .447 with nine home runs in 1986.

ALOU'S CAREER TRANSACTIONS

- Selected by Pittsburgh in the first round (second pick overall) of the January 1986 free agent draft.
- On disabled list, beginning of season-April 18, 1987 (strained right shoulder).
- Acquired by Montreal on August 16, 1990, to complete a deal in which the Expos sent P Zane Smith to Pittsburgh in exchange for P Scott Ruskin, SS Willie Greene and a player to be named on August 8, 1990.
- On disabled list, March 19, 1991-entire season (labrum tear, rotator cuff tear, right shoulder).
- On disabled list, July 7-27, 1992 (strained left hamstring).
- On disabled list, September 18, 1993-remainder of season (fractured left fibula, dislocated left ankle).
- On disabled list, August 18-September 5, 1995 (sore right shoulder).
- On disabled list, September 11, 1995-remainder of season (labrum tear, right rotator cuff).
- On disabled list, July 8-23, 1996 (strained left hamstring).
- On suspended list, August 23-27, 1996.
- Granted free agency on December 5, 1996.
- Signed by Florida on December 12, 1996.
- Acquired by Houston on November 11, 1997 in exchange for Manuel Barrios, Oscar Henriquez and a player to be named (Mark Johnson on December 16, 1997).
- On disabled list, April 6-remainder of season, 1999 (torn left anterior cruciate ligament).

MOISES ROJAS ALOU

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1986	Watertown	.236	69	254	30	60	9	*8	6	35	0	0	1	22	72	14	8
1987	Macon	.125	4	8	1	1	0	0	0	0	0	0	0	2	4	0	0
	Watertown	.214	39	117	20	25	6	2	4	18	0	2	4	16	36	6	3
1988	Augusta	.313	105	358	58	112	23	5	7	62	0	7	5	51	84	24	12
1989	Salem	.302	86	321	50	97	29	2	14	53	0	3	2	35	69	12	5
	Harrisburg	.293	54	205	36	60	5	2	3	19	0	2	0	17	38	8	4
1990	Harrisburg	.295	36	132	19	39	12	2	3	22	0	1	1	16	21	7	4
	Buffalo	.273	75	271	38	74	4	6	5	31	2	4	2	30	43	9	4
	Pittsburgh	.200	2	5	0	1	0	0	0	0	0	0	0	0	0	0	0
	Indianapolis	.218	15	55	6	12	1	0	0	6	0	1	0	3	7	4	3
	Montreal	.200	14	15	4	3	0	1	0	0	1	0	1	0	3	0	0
1991	Montreal	Did not play -- injured															
1992	Montreal	.282	115	341	53	96	28	2	9	56	5	5	1	25	46	16	2
1993	Montreal	.286	136	482	70	138	29	6	18	85	3	7	5	38	53	17	6
1994	Montreal	.339	107	422	81	143	31	5	22	78	0	5	2	42	63	7	6
1995	Montreal	.273	93	344	48	94	22	0	14	58	0	4	9	29	56	4	3
1996	Montreal	.281	143	540	87	152	28	2	21	96	0	7	2	49	83	9	4
1997	Florida	.292	150	538	88	157	29	5	23	115	0	7	4	70	85	9	5
1998	Houston	.312	159	584	104	182	34	5	38	124	0	6	5	84	87	11	3
1999	Houston	Did not play -- injured															
MINOR LEAGUE TOTALS		.279	483	1721	258	480	89	27	42	246	2	20	15	192	374	84	43
MAJOR LEAGUE TOTALS		.295	919	3271	535	966	201	26	145	612	9	41	28	337	476	73	29

ALL-STAR RECORD

YEAR	LEAGUE/SITE	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1994	NL/Pittsburgh	1.000	1	1	0	1	1	0	0	1	0	0	0	0	0	0	0	0
1997	NL/Cleveland	.500	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0
1998	NL/Colorado	.333	1	3	1	1	0	0	0	0	0	0	0	0	2	0	0	0
TOTALS		.500	3	6	1	3	1	0	0	1	0	0	0	0	2	0	0	0

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1997	Fla. vs. SF	.214	3	14	1	3	1	0	0	1	0	0	0	0	3	0	0	0
1998	Hou. vs. SD	.188	4	16	0	3	0	0	0	0	0	0	0	0	2	0	0	0
TOTALS		.200	7	30	1	6	1	0	0	1	0	0	0	0	5	0	0	0

LEAGUE CHAMPIONSHIP SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1997	Fla. vs. Atl.	.067	5	15	0	1	1	0	0	5	0	0	0	1	3	0	0	0

WORLD SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1997	Fla. vs. Clev.	.321	7	28	6	9	2	0	3	9	0	0	0	3	6	1	0	0

VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	---	---	---	---	---	.289	38	11	3	4
Atlanta	---	---	---	---	---	.228	246	56	2	27
Baltimore	---	---	---	---	---	.417	12	5	1	2
Boston	---	---	---	---	---	.125	8	1	0	0
Chicago (AL)	---	---	---	---	---	.417	12	5	3	8
Chicago (NL)	---	---	---	---	---	.272	290	79	13	47
Cincinnati	---	---	---	---	---	.301	239	72	14	45
Cleveland	---	---	---	---	---	.429	14	6	1	4
Colorado	---	---	---	---	---	.319	188	60	9	38
Detroit	---	---	---	---	---	.400	20	8	2	6
Florida	---	---	---	---	---	.262	149	39	4	28
Houston	---	---	---	---	---	.288	205	59	11	49
Kansas City	---	---	---	---	---	.182	11	2	0	0
Los Angeles	---	---	---	---	---	.325	197	64	5	39
Milwaukee	---	---	---	---	---	.375	40	15	3	9
Minnesota	---	---	---	---	---	.000	4	0	0	0
Montreal	---	---	---	---	---	.271	70	19	2	15
New York (AL)	---	---	---	---	---	.308	13	4	0	5
New York (NL)	---	---	---	---	---	.274	212	58	12	49
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	---	---	---	---	---	.287	275	79	10	46
Pittsburgh	---	---	---	---	---	.327	272	89	12	60
St. Louis	---	---	---	---	---	.289	266	77	11	39
San Diego	---	---	---	---	---	.333	255	85	11	48
San Francisco	---	---	---	---	---	.316	225	71	16	42
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	.200	10	2	0	2
Total vs. AL	---	---	---	---	---	.317	104	33	7	27
Total vs. NL	---	---	---	---	---	.295	3167	933	138	585

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	---	---	---	---	---	.295	3271	966	145	612
Home	---	---	---	---	---	.302	1529	461	74	329
Road	---	---	---	---	---	.290	1742	505	71	283
Day	---	---	---	---	---	.291	1005	292	43	172
Night	---	---	---	---	---	.297	2266	674	102	440
vs. RHP	---	---	---	---	---	.290	2432	706	113	467
vs. LHP	---	---	---	---	---	.310	839	260	32	145
Grass	---	---	---	---	---	.285	1318	375	56	223
Turf	---	---	---	---	---	.303	1953	591	89	389
March/April	---	---	---	---	---	.333	460	153	27	103
May	---	---	---	---	---	.296	632	187	13	95
June	---	---	---	---	---	.275	666	183	31	134
July	---	---	---	---	---	.291	577	168	32	112
August	---	---	---	---	---	.292	565	165	29	112
Sept./Oct.	---	---	---	---	---	.296	371	110	13	56
Before ASG	---	---	---	---	---	.297	1961	582	84	371
After ASG	---	---	---	---	---	.293	1310	384	61	241
RISP	---	---	---	---	---	.319	974	311	45	470
Pinch Hitting	---	---	---	---	---	.312	33	11	1	3
DH	---	---	---	---	---	.250	4	1	1	1

ALOU'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1990	Outfield	1.000	7	9	1	0	10	0
1991	Injured - did not play.							
1992	Outfield	.978	100	170	6	4	180	1
1993	Outfield	.985	136	254	11	4	269	2
1994	Outfield	.986	106	201	4	3	208	0
1995	Outfield	.981	92	147	5	3	155	2
1996	Outfield	.989	142	259	8	3	270	2
1997	Outfield	.988	150	248	4	3	255	1
1998	Outfield	.980	154	232	11	5	248	2
1999	Injured - did not play.							
Totals	Outfield	.984	887	1520	50	25	1595	10

ALOU'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Fenway Park	.125	8	1	0	0
Jacobs Field	.429	14	6	1	4
Tiger Stadium	.400	20	8	2	6
SkyDome	.200	10	2	0	2
Bank One Ballpark	.320	25	8	2	2
Fulton County Stadium	.227	97	22	2	11
Turner Field	.242	33	8	0	4
Wrigley Field	.205	151	31	5	14
Cinergy Field	.304	138	42	9	25
Mile High Stadium	.400	30	12	1	4
Coors Field	.333	78	26	5	18
Pro Player Stadium	.255	326	83	12	69
Astrodome	.301	372	112	23	76
Dodger Stadium	.363	119	42	4	20
County Stadium	.368	19	7	1	4
Olympic Stadium	.306	1027	314	45	219
Shea Stadium	.253	91	23	6	20
Veterans Stadium	.233	167	49	5	24
Three Rivers Stadium	.321	168	54	4	31
Busch Stadium	.284	134	38	5	19
Qualcomm Stadium	.313	144	45	6	21
3Com Park	.330	100	33	7	19

MOISES ALOU GAME HIGHS

Hits: 4 (11 times)-last, August 22, 1998 at Chicago (NL)
 Home Runs: 2 (13 times)-
 last, August 15, 1998 vs. Chicago (NL)
 RBI: 5 (6 times)-last, April 26, 1998 at Montreal
 Stolen Bases: 2, May 7, 1993 at Pittsburgh
 Longest Hitting Streak: 14, April 11-27, 1994
 Career Grand Slams:
 September 23, 1992 vs. Pittsburgh (Mason)
 April 28, 1997 vs. San Diego (Tim Lincecum)



INFIELDER

JEFF BAGWELL #5

BORN: 5/27/68

BIRTHPLACE: Boston, MA

BATS: Right

HEIGHT: 6-0

M.L. SERVICE: 9,000

CONTRACT STATUS: Signed through 2000 (club option on 2001)

HOW OBTAINED: Acquired from Boston on August 31, 1990 in exchange for Larry Andersen.

2000 OPENING DAY AGE: 31

HOME: Houston, TX

THROWS: Right

WEIGHT: 195



2000 ASTROS

1999 SEASON

Was named winner of *The Sporting News* Silver Slugger Award as the best offensive player at his position in a year during which he set franchise records for career home runs (263), RBI (961), road home runs (137), extra-base hits (598) and walks (885).

- finished second in balloting for NL MVP with 276 points behind only Atlanta's Chipper Jones (432).
- was named to *TSN's* All-Star team for the fourth time in his career (1994, '96, '97, '99)...was also selected to the Associated Press Major League All-Star team...was named team MVP by the Houston Chapter of the BBWAA.
- finished among the league leaders in runs (1st-143), walks (1st-149), home runs (T5th-42), on base percentage (2nd-.454), RBI (6th-126), total bases (8th-332), slugging percentage (7th-.591), extra-base hits (6th-77), games played (T1st-162), intentional walks (3rd-16), RBI ratio (T7th-4.5) and home run ratio (T6th-13.4).
- notched his second career 40-homer season (also 43 in 1997) with a three-run shot on September 8 at Philadelphia in a 10-2 win over the Phillies...is the only Houston player to have hit 40 or more home runs in a single season.
- is the only player in franchise history to have five, 30-homer seasons...is also the only Houston player to have 100-or-more RBI in four consecutive seasons...he has driven in 100-plus runs five times in his career (1994; 1996-99).
- his 42 home runs led the club for the fifth time in his career (also 1991 with 15; 1994 with 39; and 1996 with 31; 1997 with 43).
- played in all 162 regular season games for the fourth time in his career (also 1992, '96, '97).
- tied a major league record with six walks (two intentional) on August 20 at Florida and surpassed Jimmy Wynn's club record of 847 career walks...walked twice during the last game of the regular season on October 3 to pass Wynn (148 in 1969) for the single-season franchise record.
- hit 42 homers and stole 30 bases to mark the second time in his career he has reached the "40-30" mark (also 1997)...he remains the only Astro to have accomplished the "30-30" feat.
- is one of only seven major leaguers to have reached the 40-30 mark...Bagwell and Barry Bonds (1996 & 97) are the only players in MLB history to have done it twice.
- broke Wynn's 1967 franchise record of 22 single-season road home runs with the first of two homers on July 31 at San Diego (Micali)...tied the major league mark with 21 road homers before the All-Star break...had 30 road home runs in 1999.
- had four multiple home run games to bring his career total to 18.
- reached extra base hit number 562 with a double in the third inning on June 29 against St. Louis to break Cesar Cedeno's career franchise record...tied the mark with his 24th home run on June 27 vs. Cincinnati.
- hit three home runs in successive at-bats and collected six RBI on June 9 at the Chicago White Sox, the fourth, six-RBI game of his career...became just the 13th player in MLB history and the first Astro to have a pair of three-homer games in a single season...also hit three homers with six RBI on April 21 at the Chicago Cubs.
- with three homers vs. the Cubs on April 21 and three vs. the White Sox on June 9, he became only the third player in major league history ever to hit three home runs in two games in the same city in the same season...he joined St. Louis' Johnny Mize, who did it for the Cardinals in Sportsman's Park in 1938, and Ralph Kiner, who also had a pair of three-homer games for the Pirates at Forbes Field in 1947.
- holds the Astros record with a career total of three, three-homer games...his other three-homer game was on June 24, 1994 vs. Los Angeles.
- hit his 224th career home run on April 21 at Chicago (NL) to pass Wynn (223; 1963-73) for the most career homers by a Houston player.
- drove in six runs on June 9 to mark the fourth time in his career he has recorded six RBI in a single game.
- fell just shy of tying a major league record as he hit a home run in 17 of 19 stadiums (14 NL parks, three AL)...he homered in every ballpark he played in with the exception of Pittsburgh and Montreal...the major league record for homers in different ballparks is 18, set by Sammy Sosa in 1998 when he hit a homer in 16 NL and two AL parks.

CAREER HIGHLIGHTS

Finished the season ranked among the league leaders in runs (3rd-124), walks (3rd-109), on-base percentage (6th-.424), RBI ratio (10th-4.9) and home run ratio (10th-15.9) in 1998.

- he had three multiple home runs games...he hit two home runs on June 24 at Colorado, July 30 versus the White Sox and on August 7 against the Phillies.
- belted the first grand slam of his career on September 8 in the Astrodome against Cincinnati, a third inning shot off Rick Krivda...the slam was the 218th homer of his career and was part of a six-RBI game, which matched his career-best (also 6 on June 24, 1994 against Los Angeles).
- started the season slowly, batting only .237 in March/April (23x97) and .234 in May (11x47)...at the end of the second month, he had only seven homers and 22 RBI.
- suffered a severe laceration on his right knee in a home plate collision with Florida's Charles Johnson on May 12 in the



Astrodome...was placed on the 15-day disabled list on May 13 and missed 15 games before returning to the lineup on May 29 at Colorado.

- came to life in June, batting .337 (35x104) with 10 doubles, 10 homers and 28 RBI in 27 games...he had at least one hit in 23 of the 27 contests, including a season-best, 13-game hitting streak from the 12th-24th, over which he batted .400 (20x50).
- he had the first of his three, five-RBI games on June 24 at Colorado...he also had five RBI on August 7 at home against the Phillies and on August 18 at Philadelphia.

Was named winner of *The Sporting News* Silver Slugger Award in 1997 as the best offensive player at his position in a year which saw him establish club single-season records for home runs (43), RBI (135), total bases (335) and extra-base hits (85).

- he also became the first "30-30" player in franchise history on September 22 at Cincinnati when his first inning steal of third base gave him 30 for the season...he finished with a career-high 31 stolen bases.
- he became the first "30-30" player in major league history to play exclusively at first base...Cleveland's Joe Carter in 1987 played 84 games at first base, 62 in the outfield and was also a designated hitter.
- finished third in balloting for the NL MVP award with 233 points behind only winner Larry Walker and second-place finisher Mike Piazza.
- he finished ranked among NL leaders in runs (5th-109), doubles (7th-40), home runs (2nd-43), RBI (2nd-135), total bases (4th-335), walks (2nd-127), on-base percentage (4th-.425), slugging percentage (3rd-.592), extra-base hits (2nd-85), intentional walks (2nd-27) and hit by pitch (6th-16).
- his 135 RBI made him the first player in club history to drive in 100-or-more runs in three different seasons (also 1994 and 1996).
- he did not go more than four games without driving in a run in 1997...his average of an RBI per every 4.2 at-bats was the best in the NL.
- he hit multiple home runs in three games, including May 19 at Philadelphia, July 6 against Cincinnati and August 9 at New York (NL).
- his first home run on May 19 at Philadelphia came in the sixth inning off Calvin Maduro and was the 1,000th hit of his major league career.
- was voted the NL's starter at first base (1,494,752 votes) for the All-Star Game at Cleveland...it was his third appearance in the Mid-Summer Classic and first as a starter.
- played in all 162 regular season games for the second consecutive season and third time in his career (also 1992).

Established club single-season records for doubles (48) in 1996.

- finished the season ranked among NL leaders in batting (8th-.315), RBI (6th-120), RBI ratio (6th-4.7), doubles (1st-48), extra-base hits (4th-81), total bases (9th-324), slugging (6th-.570), on-base (3rd-.451), walks (3rd-135), intentional walks (3rd-20) and hit by pitch (9th-10).
- became only the sixth "20-20" player in club history with his 31 home runs and 21 stolen bases...he stole his 20th base on August 24 against St. Louis.
- collected his 500th career RBI on May 7 at Philadelphia in a game in which he belted two home runs and had four RBI.
- named to the NL All-Star team for the second time in his career (also 1994).
- named NL Player of the Month for May when he hit .360 (36x100) with 10 homers and 31 RBI in 28 games.
- tied a major league record with four doubles in a game at San Francisco on June 14...it was the 37th time it had happened, the 20th in NL history.
- reached base 324 times in 162 games (179 hits, 135 walks, 10 hit by pitch)...he failed to reach base in only 11 games.
- his 31 home runs led the club for the third time (1991 with 15; 1994 with 39)...he became only the third player to hit 30-or-more home runs twice for Houston, joining Jimmy Wynn (1967, 1969) and Glenn Davis (1986, 1988-89).
- had a pair of two home run games, including May 7 at Philadelphia and May 29 at Pittsburgh.
- his first home run on May 29 at Pittsburgh was into the upper deck off of Danny Darwin (estimated at 459 feet)...he joined the Pirates' Willie Stargell (four times) as the only players ever to homer into Three Rivers Stadium's upper deck more than once.
- named the team's MVP for the fourth time in his career by the Houston Chapter of the BBWAA.

Became the first player in club history to lead the team in RBI in five consecutive seasons in 1995, despite missing the entire month of August due to an injury.

- ranked among NL leaders in walks (5th-79) and on-base percentage (6th-.399).
- he and Derek Bell set a club record with 31 RBI apiece in July...the previous mark was 29, which was shared by Jimmy Wynn (June 1967), Jose Cruz (June 1984) and Bagwell (July 1994).
- the two-month offensive surge also raised his average 100 points to .283 through his first at-bat on July 30 at San Diego...in his second plate appearance in that game, he was hit by a pitch on the left hand by Brian Williams and suffered a fracture of the fourth metacarpal bone.
- the injury marked the third consecutive season in which he suffered a fractured bone in his left hand after being hit by a pitch (also September 12, 1993 at Philadelphia by Ben Rivera; August 10, 1994 versus San Diego by Andy Benes)...he was placed on the 15-day DL on July 31 and was not activated until September 1.
- after being activated from the DL, he returned with a protective device designed by Douglas Protective Equipment of Houston sewn on his left batting glove....the pad utilizes the same air management protection the company incorporates in other protective pads, including football shoulder pads and umpire chest protectors, with a plastic outer shell which spreads impact out over a 360 degree area to protect the hand.
- he homered in three consecutive games for the fourth time in his career from July 14-16, and never went more than 12 games without a home run.

Was a unanimous selection by the Baseball Writers Association of America in 1994 as National League MVP, the first player in Houston franchise history to win the award.

- only two other National League players had been unanimous selections since the honor was established in 1931 (Orlando Cepeda in 1967 and Mike Schmidt in 1980).
- earned further recognition as *The Sporting News*, *USA TODAY Baseball Weekly*, *Baseball Digest* and Associated Press Player of the Year.



- named to *The Sporting News* Silver Slugger Team as the best offensive player at his position.
- became the first player to finish first or second in his league in average, runs, RBI and homers since Carl Yastrzemski in 1967 (the last National League player was Willie Mays in 1955).
- was the first player to lead the National League in runs scored and RBI since Mike Schmidt in 1981.
- became one of eight NL players to win both MVP and Jackie Robinson Rookie of the Year Awards, accomplishing the feat in just four seasons (only two have done it in less time: Jackie Robinson and Johnny Bench earned MVP honors in their third seasons).
- named team MVP for the third time in his career by the Houston chapter of the BBWAA...became just the second player to win the award three-or-more times (Jose Cruz was selected four times).
- homered at least once against every NL opponent, including six versus the Dodgers.
- became the first player in franchise history to lead the league in RBI, runs (104), total bases, slugging (.750) and extra-base hits.
- also finished among NL leaders in batting average (2nd-.368), hits (T2-147), on-base percentage (2nd-.451), multi-hit games (T5-41), walks (5th-65) and sacrifice flies (3rd-10).
- named to the All-Star squad for the first time...went 2x4 in the game at Pittsburgh (both singles) and scored a run.
- earned his first Rawlings Gold Glove Award, leading all major league first basemen with 120 assists.
- earned NL Player of the Month honors in June and July, the first NL player since Bobby Bonilla in April and May of 1988 to win the award back-to-back...was named the league's Player-of-the-Week on three occasions.
- shattered the franchise record for homers in a month by blasting 13 in June to go along with his .394 average and 28 RBI.
- hit .409 (36x88) with 11 homers and 29 RBI in July, with his RBI total tying the single-month franchise record.
- was the first major leaguer since 1980 and just the fifth in National League history to play in more than 100 games and average more than one RBI per contest.
- hit two home runs in an inning for the 30th time in major league history on June 24 versus Los Angeles (sixth inning)...tied a club record with a third homer in his next at-bat and became just the second player ever to hit three in a game at the Astrodome.
- his eight total bases in the inning tied the major league record, and his 13 total bases in the game tied the club all-time mark...set a career high with six RBI in the game.
- posted five multiple-homer games, all coming in his final 74 games.
- broke the fourth metacarpal bone in his left hand when he was hit by a pitch from the Padres' Andy Benes on August 10.

Finished sixth in the NL in batting (.320) in **1993** despite missing the final 20 games of the season with a broken bone in his left hand.

- also ranked among league leaders in doubles (9th-37), multiple-hit games (T5-54), sacrifice flies (T2-9) and slugging percentage (9th-.516).
- voted the Astros' Most Valuable Player by the Houston Chapter of the BBWAA on November 3.
- suffered his season-ending injury on September 12 at Philadelphia when he was hit by a pitch from Ben Rivera...the pitch fractured the fifth metacarpal bone in his left hand.
- the injury ended his streak of consecutive games played at 304, which included every game of the 1992 season and the first 142 of 1993.
- earned NL Player of the Week honors from May 17-23 (.520; 13x25), then was named NL Player of the Month for the first time in his career.
- hit only the 10th Loge Level home run at Jack Murphy Stadium on May 22 off Andy Benes (estimated at 419 feet).

Ranked among league leaders in RBI (6th-96), walks (7th-84) runs (T9th-87) and sacrifice flies (1st-13) in **1992**.

- also ranked among the league's top 10 in intentional walks (T7th-13), at-bats per RBI (T8th-6.1) and hit by pitch (2nd-12).
- had a career-high five hits, including a game-winning, three-run, 11th-inning homer on September 15 vs. the Giants...first Astro with five hits in a game since Billy Hatcher on May 20, 1988 at St. Louis...also had four, four-hit games.
- had the first two-home run game of his career on May 10 at Pittsburgh, collecting the first as a pinch-hitter in the eighth inning, then winning the game with a two-run shot in the 10th.
- hit only the seventh Club Level (press box level) home run in the history of Atlanta-Fulton County Stadium on July 29 off Tom Glavine (est. 440 feet).

First Houston player ever to win the BBWAA's National League Rookie of the Year award, capturing 23-of-24 first place votes in **1991**.

- was also named the club's Most Valuable Player after leading the Astros in home runs (15), RBI (82), walks (75), slugging (.437) and on-base (.387) percentage.
- named *Baseball America's* Major League Rookie of the Year, the top rookie position player on *The Sporting News* post season All-Star team and was part of the TOPPS Major League Rookie All-Star team.
- .294 average tied for 13th in the NL and was one point behind All-Star Craig Biggio's club-best .295...led the major leagues by being hit by pitch a club record 13 times...his 82 RBI set a club record for rookies.
- .387 on-base percentage ranked fifth in the league...156 games tied for eighth and 75 walks tied for 10th...116 strikeouts led the club and tied for seventh in the league.
- homered in consecutive games on five occasions – April 15-16 at Atlanta; June 29-30 at Cincinnati and July 2 at San Francisco; July 30-31 vs. St. Louis; August 22-23 vs. San Francisco and Montreal; and September 4 and 6 at New York and vs. Philadelphia...his April 15 homer off Kent Mercker was the first of his career.
- hit only the ninth homer into the upper deck at Three Rivers Stadium on May 5 against Bob Kipper (estimated at 456 feet) in a pinch-hitting appearance.

Named Most Valuable Player of the Eastern League in **1990** after hitting .333 for Double A New Britain.

- lost the league batting title by one point, but still led in hits (160) and total bases (220), and tied for the league lead in doubles (34).
- opened the season hitting .294 in April and .280 in May before batting .393 (44x112) in June...named TOPPS Player of the Month in July after hitting .355... named to the TOPPS Double A All-Star team.

JEFF BAGWELL'S LONG DISTANCE HOME RUNS			
DATE	OPPONENT	PITCHER	DISTANCE
5/5/91	at Pittsburgh	Kipper	456 feet
7/29/92	at Atlanta	Glavine	440 feet
5/22/93	at San Diego	An. Benes	419 feet
5/29/96	at Pittsburgh	Darwin	459 feet



- after his trade to the Houston organization, he hit .366 at the Florida Instructional League, leading the team in doubles (7), homers (5) and RBI (22).

After signing with the Red Sox in **1989**, he spent time in the Gulf Coast and Florida State leagues.

- named FSL Player of the Week for the week ending July 20, 1989, for Winter Haven...had 65 hits in 64 games for the Boston Class A club.

PERSONAL/MISCELLANEOUS

Selected by the Red Sox in the fourth round of the June 1989 draft after playing three years at the University of Hartford.

- hit better than .400 in each of his three seasons at Hartford and had a .413 career batting average...hit safely in 87-of-112 collegiate games...a two-time ECAC Player of the Year.
- was inducted into the university's Alumni Athletic Hall of Fame on January 25, 1997.
- received the Middlesex County (CT) Chamber of Commerce Role Model of the Year award on "Jeff Bagwell Day" on January 29, 1999...also had his uniform #9 retired by his alma mater, Xavier (CT) High, that day.
- was named New England Player of the Year by Boston media in 1999 for the fourth time in his career (also 1993, '94, '97).
- in 1999, he was selected by a panel of experts as the first baseman on the franchise's All-Astrodome team.
- he and wife Ericka make their off-season home in Houston.

BAGWELL'S CAREER TRANSACTIONS

- Selected by Boston in the fourth round of the June 1989 draft.
- Acquired by Houston on August 31, 1990 in exchange for Larry Andersen.
- On disabled list, July 31-September 1, 1995 (fractured bone, left hand).
- On disabled list, May 13-May 28, 1998 (laceration on right knee).

JEFFREY ROBERT BAGWELL

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1989	Gulf Coast	.316	5	19	3	6	1	0	0	3	0	0	0	3	0	0	0
	Winter Haven	.308	64	211	27	65	13	2	2	19	3	1	3	22	25	1	1
1990	New Britain	.333	136	481	63	*160	+34	7	4	61	3	6	7	73	57	5	7
1991	Houston	.294	156	554	79	163	26	4	15	82	1	7	13	75	116	7	4
1992	Houston	.273	+162	586	87	160	34	6	18	96	2	13	12	84	97	10	6
1993	Houston	.320	142	535	76	171	37	4	20	88	0	9	3	62	73	13	4
1994	Houston	.368	110	400	*104	147	32	2	39	*116	0	10	4	65	65	15	4
1995	Houston	.290	114	448	88	130	29	0	21	87	0	6	6	79	102	12	5
	Jackson #	.167	4	12	0	2	0	0	0	0	0	0	0	3	2	0	0
1996	Houston	.315	+162	568	111	179	*48	2	31	120	0	6	10	135	114	21	7
1997	Houston	.286	+162	566	109	162	40	2	43	135	0	8	16	127	122	31	10
1998	Houston	.304	147	540	124	164	33	1	34	111	0	5	7	109	90	19	7
1999	Houston	.304	+162	562	+143	171	35	0	42	126	0	7	11	+149	127	30	11
MINOR LEAGUE TOTALS		.322	209	723	93	233	48	9	6	83	6	7	10	101	84	6	8
MAJOR LEAGUE TOTALS		.304	1317	4759	921	1447	314	21	263	961	3	71	82	885	906	158	58

ALL-STAR RECORD

YEAR	LEAGUE/SITE	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1994	NL/Pittsburgh	.500	1	4	1	2	0	0	0	0	0	0	0	0	1	0	0	0
1996	NL/Philadelphia	.000	1	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0
1997*	NL/Cleveland	.000	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1999+	NL/Boston	.333	1	3	0	1	0	0	0	0	0	0	0	0	2	0	0	0
TOTALS			.250	4	12	1	3	0	0	0	0	0	0	0	4	0	0	0

*-Voted to the starting lineup at first base.

+Manager's selection to the starting lineup as designated hitter.

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1997	Hou. vs. Atl.	.083	3	12	0	1	0	0	0	0	0	0	0	1	5	0	0	2
1998	Hou. vs. S.D.	.143	4	14	0	2	0	0	0	4	0	0	1	1	6	0	0	0
1999	Hou. vs. Atl.	.154	4	13	3	2	0	0	0	0	0	0	1	5	4	0	0	0
TOTALS			.128	11	39	3	5	0	0	4	0	0	2	7	15	0	0	2



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	.300	40	12	3	12	.269	78	21	4	14
Atlanta	.348	23	8	3	6	.311	334	104	18	51
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	.429	14	6	3	8	.412	34	14	9	19
Chicago (NL)	.250	48	12	3	6	.259	390	101	22	78
Cincinnati	.196	46	9	4	8	.310	407	126	26	89
Cleveland	.273	11	3	1	1	.286	35	10	2	4
Colorado	.241	29	7	1	5	.290	255	74	16	59
Detroit	.417	12	5	2	4	.238	21	5	2	4
Florida	.308	26	8	3	4	.280	236	66	11	42
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	.500	6	3	1	4	.357	26	10	2	8
Los Angeles	.250	28	7	3	6	.270	356	96	19	61
Milwaukee	.341	44	15	1	6	.337	95	32	5	15
Minnesota	.500	10	5	2	3	.345	29	10	3	7
Montreal	.257	35	9	0	5	.282	330	93	11	59
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	.394	33	13	3	8	.303	337	102	16	69
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	.278	18	5	1	5	.319	329	105	18	72
Pittsburgh	.275	40	11	0	10	.341	375	128	19	81
St. Louis	.375	40	15	3	11	.287	376	108	17	74
San Diego	.300	30	9	2	5	.320	353	113	20	60
San Francisco	.310	29	9	3	9	.357	361	129	23	96
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	.415	53	22	9	20	.333	147	49	18	42
Total vs. NL	.293	509	149	33	106	.303	4612	1398	245	919

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.304	562	171	42	126	.304	4759	1447	263	961
Home	.271	277	75	12	47	.303	2324	704	126	469
Road	.337	285	96	30	79	.305	2435	743	137	492
Day	.276	152	42	9	27	.302	1396	421	79	272
Grass	.350	203	71	25	63	.306	1563	479	98	325
Turf	.279	359	100	17	63	.303	3196	968	165	636
Night	.315	410	129	33	99	.305	3363	1026	184	689
vs. RHP	.289	432	125	33	100	.294	3508	1032	192	705
vs. LHP	.354	130	46	9	26	.332	1251	415	71	256
Grass	.350	203	71	25	63	.306	1563	479	98	325
Turf	.279	359	100	17	63	.303	3196	968	165	636
March/April	.363	80	29	7	20	.305	702	214	40	147
May	.298	94	28	7	25	.292	829	242	53	179
June	.301	93	28	11	23	.311	895	278	54	170
July	.317	104	33	10	26	.291	864	251	52	184
August	.280	100	28	3	14	.302	756	228	33	140
Sept./Oct.	.275	91	25	4	18	.328	713	234	31	141
Before ASG	.315	305	96	28	78	.302	2695	813	161	557
After ASG	.292	257	75	14	48	.307	2064	634	102	404
RISP	.331	148	49	17	52	.301	1342	404	69	678
Pinch Hitting	.000	0	0	0	0	.467	15	7	2	10
DH	.333	3	1	0	0	.286	7	2	0	0

BAGWELL'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1991	First Base	.991	155	1270	106	12	1388	97
1992	First Base	.995	159	1334	133	7	1474	110
1993	First Base	.993	140	1200	113	9	1322	106
1994*	First Base	.991	109	922	120	9	1051	94
	Outfield	1.000	1	1	1	0	2	0
1995	First Base	.994	114	1004	129	7	1140	81
1996	First Base	.989	162	1336	136	16	1488	117
1997	First Base	.993	159	1404	137	11	1552	140
1998	First Base	.995	147	1239	128	7	1374	115
1999	First Base	.994	161	1336	107	8	1451	141
Totals	First Base	.993	1306	11045	1109	86	12240	1001
	Outfield	1.000	1	1	1	0	2	0

*Won Rawlings Gold Glove Award at First Base.

BAGWELL'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Comiskey Park	.400	25	10	5	11
Jacobs Field	.231	13	3	1	1
Tiger Stadium	.000	9	0	0	0
Kauffman Stadium	.313	16	5	1	6
Metrodome	.500	10	5	2	3
Bank One Ballpark	.205	39	8	2	4
Fulton County Stadium	.316	114	36	8	20
Turner Field	.340	47	16	4	10
Wrigley Field	.268	194	52	9	32
Cinergy Field	.296	213	63	12	40
Miller High Stadium	.318	22	7	1	3
Coors Field	.256	90	23	6	28
Pro Player Stadium	.250	108	27	3	16
Astrodome	.303	2324	704	126	469
Dodger Stadium	.288	198	59	12	42
County Stadium	.385	39	15	3	7
Olympic Stadium	.280	175	49	4	27
Shea Stadium	.318	192	61	12	47
Veterans Stadium	.330	185	61	10	45
Three Rivers Stadium	.342	193	66	10	38
Busch Stadium	.229	179	41	6	30
Qualcomm Stadium	.339	189	64	14	39
3Com Park	.389	185	72	12	43

JEFF BAGWELL GAME HIGHS

Hits: 5, September 15, 1992 vs. San Francisco
 Home Runs: 3 (three times)-last,
 June 9, 1999 at Chicago (AL)
 RBI: 6 (4 times)-last, June 9, 1999 at Chicago (AL)
 Stolen Bases: 3, July 5, 1997 vs. Cincinnati
 Longest Hitting Streak: 18, July 21-August 9, 1994
 Career Grand Slams:
 September 8, 1998 vs. Cincinnati (Krivda)
 July 28, 1999 at Colorado (Porzio)

THE "30-30" CLUB

Jeff Bagwell is the only player in Houston franchise history to reach the "30-30" mark, which he has accomplished twice. In 1997, he belted 43 homers and swiped 31 bases to become the first player in major league history to reach "30-30" while playing exclusively at first base. The only other "30-30" player in baseball history to also play first base was Cleveland's Joe Carter, who in 1987 played 84 games at first base and 62 games in the outfield, in addition to being a designated hitter. Carter hit 32 homers and stole 31 bases that year. In 1999, Bagwell hit 42 homers and recorded 30 stolen bases. One stolen base was recorded during a DH stint at Minnesota on June 6.



CATCHER

PAUL BAKO

#6

**BORN:** 6/20/72**BIRTHPLACE:** Lafayette, LA**BATS:** Left**HEIGHT:** 6-2**M.L. Service:** 1.138**CONTRACT STATUS:** Signed through 2000**HOW OBTAINED:** Acquired from Detroit along with Dean Crow, Mark Persails, Brian Powell and Carlos Villalobos on January 14, 1999 in exchange for Brad Ausmus and C.J. Nitkowski.**2000 OPENING DAY AGE:** 27**HOME:** Lafayette, LA**THROWS:** Right**WEIGHT:** 205

1999 SEASON

After beginning the season at Triple A New Orleans, was called up on April 26 when Mitch Meluskey was placed on the disabled list...remained on the major league roster for the rest of the season.

- started 63 games behind the plate.
- hit safely in his first six games with the Astros, batting .450 (9x20) from April 28-May 12...hit safely in his first 12 starts, hitting .410 (16x39).
- went 3x4 with two RBI in only his second start with Houston on April 30 at Florida.
- batted .316 (12x38) with seven doubles over 13 games in May.
- drove in the game-winning run with a solo homer in the seventh inning (Wall) in a 3-2 win over San Diego on June 12...it was his first home run as an Astro and also his first in the National League.
- hit his second home run of the season in the seventh inning on July 23 vs. San Diego to tie the game 3-3 in an eventual 7-4 Houston win.
- saw action in 19 games in August, hitting .271 (16x59)...hit safely in four straight games from August 24-30.
- Went 2x3 and doubled in two runs in the 6-3 win at Pittsburgh on September 21.

CAREER HIGHLIGHTS

Tiger rookie receiver served as the club's primary catcher following an April 29, 1998 recall, starting 83-of-139 games.

- was promoted on April 29 for his first taste of big league action when Raul Casanova was placed on the 15-day disabled list.
- his batting average would have ranked third among all AL rookies, but he fell shy of qualifying.
- grounded into just two double plays in 56 possible situations, the third-lowest ratio in the AL (3.6%).
- nailed 29.3 of runners attempting to steal (not including pitcher assisted caught stealing situations), the seventh-best mark in the AL (29-of-99).
- caught his first big league shutout and the Tigers' first of '98 on May 30 as Brian Moehler blanked Chicago, 6-0.
- made his ML debut on April 30 versus Texas...nailed Tom Goodwin attempting to steal in the fifth inning.
- posted his first two ML hits on May 1, including a three-run double for his first safety off Seattle's Bill Swift.
- belted his first homer on May 15 off Mike Mohler of Oakland in Detroit.

Saw his first action at the Triple A level in 1997 after steadily progressing through the Cincinnati Reds' minor league system.

- nailed 15 of the final 23 runners attempting to steal on him (65%)...on the season, 42% of runners trying to steal were caught while he was catching (39-of-93), second-best in the league.
- homered in back-to-back games on two occasions, May 27-28 and August 29-30.

Ranked 10th in the 1996 Southern League with a .294 batting average.

- opened the season with a 13-game hitting streak from April 4-25 (.447; 21x47)...hit .414 (24x58) in April with three homers and 13 RBI.
- was named to the Southern League mid-season All-Star team.

Was ranked by *Baseball America* as the best defensive catcher in the Reds' organization in 1995.

Earned recognition as the Reds' eighth-best prospect entering the 1994 campaign as selected by *Baseball America*.

- was also named by the publication as best defensive catcher in the Carolina League.

Notched the Appalachian League's seventh-best average (.314) with Billings (R) in 1993, his first professional season.

- was named to the league's All-Star squad and was tabbed by *Baseball America* as the circuit's ninth-best prospect.

PERSONAL/MISCELLANEOUS

He, wife Laurie and daughter Abbey (February 4, 1998) reside in Lafayette, LA in the off-season.

- spent the 1997 off-season playing for Scottsdale in the Arizona Fall League.
- attended the University of Southwestern Louisiana.
- is a 1990 graduate of Lafayette (LA) High School.



BAKO'S CAREER TRANSACTIONS

- Selected by Cleveland in the sixth round of the 1990 June draft.
- Selected by Cincinnati in the fifth round of the 1993 June draft.
- Acquired by Detroit along with Donne Wall on November 11, 1997 in exchange for Melvin Nieves.
- Acquired by Houston along with Dean Crow, Mark Persalls, Brian Powell and Carlos Villalobos on January 14, 1999 in exchange for Brad Ausmus and C.J. Nitkowski.

GABOR PAUL BAKO II

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1993	Billings	.314	57	194	61	34	11	0	4	30	1	3	1	22	37	5	1
1994	Winston-Salem	.204	90	289	59	29	9	1	3	26	8	0	4	35	81	2	2
1995	Winston-Salem	.285	82	249	71	29	11	2	7	27	6	1	1	42	66	3	1
1996	Chattanooga	.294	110	360	106	53	27	0	8	48	2	4	5	48	93	1	0
1997	Indianapolis	.243	104	321	78	34	14	1	8	43	1	4	2	34	81	0	5
1998	Toledo	.292	13	48	14	15	3	1	1	6	0	1	0	1	13	0	0
	Detroit	.272	96	305	23	83	12	1	3	30	1	4	0	23	82	1	1
1999	New Orleans	.191	12	47	2	9	3	1	1	4	1	0	0	1	11	0	0
	Houston	.256	73	215	16	55	14	1	2	17	3	3	0	26	57	1	1
MINOR LEAGUE TOTALS		.264	468	1508	186	398	78	6	32	184	19	13	13	183	382	11	9
MAJOR LEAGUE TOTALS		.265	169	520	39	138	26	2	5	47	4	7	0	49	139	2	2

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Hou. vs. Atl.												

Did not play



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	--	--	--	--	.211	19	4	0	2
Arizona	.364	11	4	0	2	.364	11	4	0	2
Atlanta	.182	11	2	0	1	.182	11	2	0	1
Baltimore	---	--	--	--	--	.083	12	1	0	1
Boston	---	--	--	--	--	.063	12	1	0	0
Chicago (AL)	---	--	--	--	--	.238	21	5	0	2
Chicago (NL)	.143	14	2	0	0	.111	18	2	0	0
Cincinnati	.286	7	2	0	0	.500	16	8	0	1
Cleveland	.000	4	0	0	0	.211	38	8	1	3
Colorado	.636	11	7	0	0	.636	11	7	0	0
Detroit	.167	6	1	0	0	.167	6	1	0	0
Florida	.333	15	5	0	2	.333	15	5	0	2
Houston	---	--	--	--	--	.333	3	1	0	1
Kansas City	.250	8	2	0	0	.259	27	7	0	1
Los Angeles	.308	13	4	0	2	.308	13	4	0	2
Milwaukee	.143	14	2	0	1	.111	18	2	0	1
Minnesota	.167	6	1	0	0	.242	33	8	0	3
Montreal	.091	11	1	0	0	.091	11	1	0	0
New York (AL)	---	--	--	--	--	.412	17	7	0	1
New York (NL)	.231	13	3	0	1	.231	13	3	0	1
Oakland	---	--	--	--	--	.385	26	10	1	4
Philadelphia	.182	11	2	0	0	.182	11	2	0	0
Pittsburgh	.360	25	9	0	5	.406	32	13	0	5
St. Louis	.200	10	2	0	1	.222	18	4	1	2
San Diego	.250	16	4	2	2	.250	16	4	2	2
San Francisco	.222	9	2	0	0	.222	9	2	0	0
Seattle	---	--	--	--	--	.269	26	7	0	4
Tampa Bay	---	--	--	--	--	.300	10	3	0	1
Texas	---	--	--	--	--	.259	27	7	0	4
Toronto	---	--	--	--	--	.250	20	5	0	1
Total vs. AL	.167	24	4	0	0	.252	294	74	2	27
Total vs. NL	.267	191	51	2	17	.283	226	64	3	20

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.256	215	55	2	17	.265	520	138	5	47
Home	.248	117	29	2	11	.250	256	64	4	30
Road	.265	98	26	0	6	.280	264	74	1	17
Day	.209	43	9	0	0	.262	126	33	0	7
Night	.267	172	46	2	17	.266	394	105	5	40
vs. RHP	.264	197	52	2	16	.279	456	127	4	41
vs. LHP	.167	18	3	0	1	.172	64	11	1	6
Grass	.282	71	20	0	3	.271	321	87	3	28
Turf	.243	144	35	2	14	.256	199	51	2	19
March/April	.667	6	4	0	3	.400	10	4	0	3
May	.316	38	12	0	3	.279	86	24	1	11
June	.188	32	6	1	2	.286	91	26	2	7
July	.250	48	12	1	2	.265	117	31	1	8
August	.271	59	16	0	4	.259	139	36	0	9
Sept./Oct.	.156	32	5	0	3	.221	77	17	1	9
Before ASG	.278	90	25	1	8	.292	212	62	3	22
After ASG	.240	125	30	1	9	.247	308	76	2	25
RISP	.157	51	8	0	13	.170	135	23	1	39
Pinch Hitting	.500	2	1	0	0	.286	7	2	0	0
DH	.000	0	0	0	0	.000	0	0	0	0

BAKO'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP	PB
1998	Catcher	.989	94	493	45	6	544	5	9
1999	Catcher	.988	71	461	35	6	502	10	4
Totals	Catcher	.989	165	954	80	12	1046	15	13

BAKO'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Edison Field	.250	8	2	0	0
Camden Yards	.000	6	0	0	0
Fenway Park	.000	5	0	0	0
Comiskey Park	.364	11	4	0	1
Jacobs Field	.190	21	4	0	1
Tiger Stadium	.252	139	35	2	19
Kauffman Stadium	.200	15	3	0	0
Metrodome	.167	24	4	0	1
Yankee Stadium	.467	15	7	0	1
Network Associates	.400	14	7	0	0
Kingdome	.250	12	3	0	3
Tropicana Field	.333	9	3	0	1
Ballpark in Arlington	.417	12	5	0	2
Skydome	.333	9	3	0	0
Bank One Ballpark	.333	3	1	0	0
Turner Field	.333	6	2	0	1
Wrigley Field	.200	10	2	0	0
Cinergy Field	.000	3	0	0	0
Coors Field	1.000	4	4	0	0
Pro Player Stadium	.375	8	3	0	2
Astrodome	.248	117	29	2	11
Dodger Stadium	.333	3	1	0	0
County Stadium	.000	10	0	0	0
Olympic Stadium	.000	3	0	0	0
Shea Stadium	.333	6	2	0	0
Veterans Stadium	.400	5	2	0	0
Three Rivers Stadium	.412	17	7	0	3
Busch Stadium	.200	15	3	1	1
Qualcomm Stadium	.143	7	1	0	0
3Com Park	.333	3	1	0	0

PAUL BAKO'S GAME HIGHS

Hits: 4 (twice) - last, July 29, 1999 at Colorado
Home Runs: 1 (five times) - last,

July 23, 1999 vs. San Diego

RBI: 3 (twice) - last, May 15, 1998 vs. Oakland

Stolen Bases: 1, July 20, 1998

at New York Yankees (Gm. 2)

Longest Hitting Streak: 8 games, June 26 - July 9, 1998

Career Grand Slams: None



OUTFIELDER

GLEN BARKER #29

BORN: 5/10/71

BIRTHPLACE: Albany, NY

BATS: Right

HEIGHT: 5-10

M.L. SERVICE: 1.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Selected by Houston in the first round of the Rule 5 draft on December 14, 1998.

2000 OPENING DAY AGE: 28

HOME: Albany, NY

THROWS: Right

WEIGHT: 180



2000 ASTROS

1999 SEASON

Utilized his speed in 29 pinch running appearances...scored 13 runs and stole 12 bases as a pinch runner.

- became the only major leaguer in the 1990's to steal 15-or-more bases in 10 or fewer starts.
- made eight starts in center field and two in right.
- notched his first major league hit on April 17 vs. St. Louis with a pinch-hit single in the ninth inning...later scored his first big league run.
- hit .364 (4x11) over 14 games in May.
- started his first major league game in centerfield on his 28th birthday, going 2x5 on May 10 vs. Pittsburgh.
- tallied his first big league RBI with a sacrifice fly at Colorado on July 27...went 2x4 with a double and two RBI the next day against the Rockies.
- played in 15 games during August, batting .310 (9x29) with six runs scored.
- made six of his 10 starts from August 15-21, including five straight from August 17-21...hit safely twice over three starts in center field against Milwaukee in a three-game series (August 17-19).
- hit his first major league home run on August 21 at Florida, a leadoff solo shot to left field in the seventh inning (Springer).
- activated from the 15-day disabled list on September 8 after missing 13 games due to a strained left oblique muscle.
- registered his second multi-RBI game on September 21 at Pittsburgh with a two-run single in the eighth inning.

CAREER HIGHLIGHTS

Stretched errorless streak to 142 games for Double A Jacksonville in **1998**, which advanced to the Southern League finals.

- led the Southern League in fielding percentage (1.000), putouts (307) and outfield double plays (7).
- hit .342 (40x117) from April 23-May 27, raising his average 40 points to a season-high .311...his ninth-inning single plated two runs to give the Suns a 5-4 win over Knoxville on May 6.
- had three hits 10 times and collected four (4x5) at Knoxville on May 27.

Hit a combined .274 (99x361) in **1997**, playing at Toledo, Jacksonville and Lakeland.

- homered in back-to-back games for Double A Jacksonville on June 24-25 (4x8, 6 RBI) against Chattanooga...his ninth-inning RBI triple with two outs on July 1 beat Orlando, 6-5.

Reached the Triple A level for the first time, playing in 24 games for Toledo in **1996**.

- played the majority of the season for eventual Southern League champion Jacksonville with 43 games.
- hit .250 (20x80) in his first Triple A stint at Toledo after being promoted on July 15.
- returned to Jacksonville on August 10 and eventually landed on the disabled list (stress fracture, right shin) from August 22-September 25.

Played the entire **1995** season at Jacksonville, finishing fifth in the Southern League with 39 steals.

- in the midst of a five-game hitting streak (10x16), he went 4x5 with two homers and four RBI against the Smokies on April 13.
- smacked a three-run home run in the seventh inning and a grand slam in the eighth inning at Huntsville in a 10-4 win on August 19.

Swiped a career-high 41 bases for Class A Fayetteville in **1994**, tying for fifth in the South Atlantic League.

Began his career in the New York-Penn League at Niagara Falls in **1993**, playing in 72 games.

- led the league in steals (37) and outfield fielding percentage (.933).

PERSONAL/MISCELLANEOUS

Was drafted by the Detroit Tigers in the 11th round of the June 1993 draft.

- graduated from St. Rose College in New York with a degree in chemistry/mathematics.

BARKER'S CAREER TRANSACTIONS

- Selected by Detroit in the 11th round of the June 1993 draft.
- On suspended list, May 15-16, 1995.
- On disabled list, August 22-September 25, 1996 (stress fracture, right shin).
- Selected by Houston in the first round of the Major League Baseball Rule 5 draft on December 14, 1998.
- On disabled list, August 27-September 8, 1999 (strained left oblique muscle).



GLEN F. BARKER

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1993	Niagra Falls	.217	72	253	49	55	11	4	5	23	2	3	4	24	71	37	12
1994	Fayetteville	.228	74	267	38	61	13	5	1	30	2	1	9	33	79	41	13
	Lakeland	.183	28	104	10	19	5	1	2	6	0	0	2	4	34	5	3
1995	Jacksonville	.239	133	507	74	121	26	4	10	49	12	1	9	33	143	39	16
1996	Fayetteville	.288	37	132	23	38	1	0	1	9	12	1	9	16	34	20	6
	Toledo	.250	24	80	13	20	2	1	0	2	3	0	0	9	25	6	6
	Jacksonville	.158	43	120	9	19	2	1	0	8	2	0	0	8	36	6	4
1997	Toledo	.191	21	47	9	9	1	0	1	3	2	0	1	5	15	6	2
	Lakeland	.316	13	57	9	18	4	0	1	11	3	0	0	4	17	7	1
	Jacksonville	.280	69	257	47	72	8	4	6	29	8	3	5	29	72	17	8
1998	Jacksonville	.280	110	453	95	127	29	6	6	54	7	5	4	57	120	31	7
1999	Houston	.288	81	73	23	21	2	0	1	11	4	1	1	11	19	17	6
MINOR LEAGUE TOTALS		.245	624	2277	376	559	102	26	33	224	53	14	43	222	646	215	78
MAJOR LEAGUE TOTALS		.288	81	73	23	21	2	0	1	11	4	1	1	11	19	17	6

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1999	Hou. vs. Atl.	.000	2	3	1	0	0	0	0	0	1	0	0	0	2	1	0	0

MOST RECENT ASTROS SWEEPS IN HOUSTON

TEAM	2 GAMES	3 GAMES	4 GAMES
Atlanta	4/17-18/90	9/28-30/90	8/2-5/90
Chicago (NL)	4/28-29/93	9/10-12/99	6/4-6/76
Cincinnati	9/7-8/98	6/19-21/98	7/2-5/71
Colorado	7/26-27/99	----	----
Detroit	----	7/15-17/99	----
Florida	5/11-12/98	7/1-3/96	----
Kansas City	----	7/9-11/99	----
Los Angeles	6/2-3/97	5/14-16/93	6/1-4/89
Milwaukee	9/9-10/98	----	8/10-13/98
Montreal	5/13-14/85	6/18-20/99	7/24-27/97
New York	4/28-29/98	9/6-8/93	6/24-27/65
Philadelphia	4/26-27/88	8/7-9/98	7/21-23/89
Pittsburgh	8/31-9/1/83	5/10-12/99	8/7-10/75
St. Louis	6/18-19/80	4/4-6/97	----
San Diego*	4/5-6/88	7/23-25/99	8/2-5/85
San Francisco	9/24-25/86	7/17-19/98	9/28-10/1/70

*Houston swept a five-game series from San Diego in Houston from 6/19-22/69

MOST RECENT ASTROS SWEEPS ON THE ROAD

TEAM	2 GAMES	3 GAMES	4 GAMES
Atlanta	4/12-13/88	6/2-4/95	6/19-21/64**
Chicago	4/20-21/99	8/22-24/98	----
Cincinnati	9/12-13/77	4/18-20/86	----
Colorado	7/26-27/95	----	----
Detroit	----	6/8-10/98	----
Florida	8/20-21/99	4/30-5/2/99	----
Los Angeles	9/3-4/90	9/25-27/92	----
Montreal	4/26-27/83	9/3-5/99	----
New York	4/16-17/96	4/9-11/93	9/13-15/63
Philadelphia	5/1-2/73	8/9-11/96	9/6-9/99
Pittsburgh	5/3-4/94	7/31-8/2/98	----
St. Louis	7/22-23/97	7/4-6/94	----
San Diego	4/22-23/97	8/9-11/82	8/14-17/80
San Francisco	4/22-23/96	7/2-4/91	----

**Milwaukee Braves



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	—	—	—	—	—	—	—	—	—	—
Arizona	.500	2	1	0	0	.500	2	1	0	0
Atlanta	.000	1	0	0	0	.000	1	0	0	0
Baltimore	—	—	—	—	—	—	—	—	—	—
Boston	—	—	—	—	—	—	—	—	—	—
Chicago (AL)	.000	0	0	0	0	.000	0	0	0	0
Chicago (NL)	.500	4	2	0	1	.500	4	2	0	1
Cincinnati	.000	1	0	0	0	.000	1	0	0	0
Cleveland	.143	7	1	0	0	.143	7	1	0	0
Colorado	.500	4	2	0	3	.500	4	2	0	3
Detroit	.000	1	0	0	0	.000	1	0	0	0
Florida	.111	9	1	1	1	.111	9	1	1	1
Houston	—	—	—	—	—	—	—	—	—	—
Kansas City	.000	1	0	0	0	.000	1	0	0	0
Los Angeles	.750	4	3	0	3	.750	4	3	0	3
Milwaukee	.200	10	2	0	0	.200	10	2	0	0
Minnesota	—	—	—	—	—	—	—	—	—	—
Montreal	.000	0	0	0	0	.000	0	0	0	0
New York (AL)	—	—	—	—	—	—	—	—	—	—
New York (NL)	1.000	1	1	0	0	1.000	1	1	0	0
Oakland	—	—	—	—	—	—	—	—	—	—
Philadelphia	.000	5	0	0	1	.000	5	0	0	1
Pittsburgh	.400	15	6	0	2	.400	15	6	0	2
St. Louis	.250	4	1	0	0	.250	4	1	0	0
San Diego	.250	4	1	0	0	.250	4	1	0	0
San Francisco	.000	0	0	0	0	.000	0	0	0	0
Seattle	—	—	—	—	—	—	—	—	—	—
Tampa Bay	—	—	—	—	—	—	—	—	—	—
Texas	—	—	—	—	—	—	—	—	—	—
Toronto	—	—	—	—	—	—	—	—	—	—
Total vs. AL	.111	9	1	0	0	.111	9	1	0	0
Total vs. NL	.313	64	20	1	11	.313	64	20	1	11

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.288	73	21	1	11	.288	73	21	1	11
Home	.333	39	13	0	4	.333	39	13	0	4
Road	.235	34	8	1	7	.235	34	8	1	7
Day	.526	19	10	0	3	.526	19	10	0	3
Night	.204	54	11	1	8	.204	54	11	1	8
vs. RHP	.280	50	14	1	9	.280	50	14	1	9
vs. LHP	.304	23	7	0	2	.304	23	7	0	2
Grass	.231	26	6	1	5	.231	26	6	1	5
Turf	.319	47	15	0	6	.319	47	15	0	6
March/April	.500	4	2	0	0	.500	4	2	0	0
May	.364	11	4	0	0	.364	11	4	0	0
June	.000	2	0	0	0	.000	2	0	0	0
July	.176	17	3	0	3	.176	17	3	0	3
August	.310	29	9	1	4	.310	29	9	1	4
Sept./Oct.	.300	10	3	0	4	.300	10	3	0	4
Before ASG	.300	20	6	0	0	.300	20	6	0	0
After ASG	.283	53	15	1	11	.283	53	15	1	11
RISP	.346	26	9	0	10	.346	26	9	0	10
Pinch Hitting	.083	12	1	0	0	.083	12	1	0	0
DH	.000	0	0	0	0	.000	0	0	0	0

BARKER'S CAREER FIELDING

Position	PCT.	G	PO	A	E	TC	DP
1999 Outfield	.981	57	50	2	1	53	1

BARKER'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Corniskey Park	.000	0	0	0	0
Kauffman Stadium	.000	1	0	0	0
Bank One Ballpark	.000	1	0	0	0
Turner Field	.000	1	0	0	0
Wrigley Field	.500	2	1	0	1
Cinergy Field	.000	1	0	0	0
Coors Field	.500	4	2	0	3
Pro Player Stadium	.111	9	1	1	1
Astrodome	.333	39	13	0	4
Dodger Stadium	.000	0	0	0	0
County Stadium	.000	0	0	0	0
Shea Stadium	1.000	1	1	0	0
Veterans Stadium	.000	2	0	0	0
Three Rivers Stadium	.400	5	2	0	2
Busch Stadium	.000	3	0	0	0
Qualcomm Stadium	.250	4	1	0	0
3Com Park	.000	0	0	0	0

2000 ASTROS

GLEN BARKER'S GAME HIGHS

Most Hits: 2 (4 times)-last,
August 19, 1999 vs. Milwaukee
Most Home Runs: 1, August 21, 1999 at Florida
Most RBI: 2 (twice), last-
September 21, 1999 at Pittsburgh
Most Stolen Bases: 2, May 29, 1999 at Pittsburgh
Longest Hitting Streak: 3, April 27-May 10, 1999
Career Grand Slams: None



OUTFIELDER

LANCE BERKMAN #17

BORN: 2/10/76

BIRTHPLACE: Waco, TX

BATS: Switch

HEIGHT: 6-1

M.L. SERVICE: 0.080

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Selected by the Astros in the first round (16th pick) of the June 1997 draft.

2000 OPENING DAY AGE: 24

HOME: Houston, TX

THROWS: Left

WEIGHT: 205



1999 SEASON

Saw significant playing time on the major league level as he was called upon to fill in for an injured Astros outfield...made two separate stints with the Astros while anchoring the Triple A New Orleans' lineup for the majority of the season.

- contract was purchased from New Orleans on July 16 when Carl Everett was placed on the 15-day disabled list....made his major league debut that night vs. Detroit as a pinch hitter.
- made his first big league start in left field on July 17 vs. Detroit...his first major league hit came on July 20 vs. Cleveland when he singled in the seventh inning.
- had his first big league multi-hit, multi-RBI game (2x4) on July 25 vs. San Diego...notched his first two RBI on a single in the fourth inning.
- hit his first two major league homers while posting career bests with three hits (3x4) and three RBI on July 31 at San Diego.
- hit his third homer and his first in the Astrodome on August 29 vs. the Marlins that immediately was followed by a three-run blast by fellow rookie Daryle Ward.
- was optioned to New Orleans on August 5 when Carl Everett was activated from the DL but was again recalled on August 13 when Richard Hidalgo went on the DL...remained with the Astros until the end of the regular season.
- played in just five games at the start of the Zephyrs' season but then was sidelined for a month due to a left knee injury...was hitting .300 with a homer and eight RBI through the five contests before being sidelined.
- returned to the lineup on May 14 and made immediate impact by hitting safely in nine of his next 10 games (11x32; 344)...by June 2, he had a .347 average and 21 RBI in his first 21 games.

CAREER HIGHLIGHTS

Spent most of the **1998** season (122 games) with Double A Jackson, but was promoted to New Orleans on August 21 to finish out the campaign.

- began the season in dramatic fashion as he doubled and homered in the opener on April 2 against Tulsa...drove in runs in eight consecutive games April 28-May 6 (9x34, three homers, 14 RBI)...through May 13, he was hitting .296 (42x142) with eight homers and 30 RBI and was tied for fourth in the league in homers and tied for fifth in RBI.
- named to the All-Texas League team and was selected as an Eastern Division All-Star for Jackson.
- was 1x7 with two strikeouts in an August 21 twinbill with Oklahoma in his Triple A debut...smacked three home runs (3x4) in a 9-7 win the next night and hit .263 (5x19) with three homers and four RBI in his first six games with the Zephyrs.
- slugged three home runs and collected six RBI in New Orleans' series clinching 12-6 victory over Buffalo on September 25 in the 1998 Triple A World Series...was named series MVP.

Houston's number one pick in the **1997** June draft made his pro debut with Class A Kissimmee on July 1 and went 1x4 against West Palm.

- hit .345 (23x65) with four doubles, seven homers and 19 RBI in 16 games from August 4-19 and was the club's top home run hitter with 12 despite playing in just 46 games.

PERSONAL/MISCELLANEOUS

Was one of 24 minor league players selected to represent the United States in the Pan Am Games from July 25-August 2, 1999 in Winnipeg, Canada but did not participate upon being recalled by the Astros.

- was the starting right fielder in the 1999 Futures Game played in Boston's Fenway Park on July 11, 1999 prior to the All-Star Game...batted third and went 0x3.
- played for Rice University from 1995-97...was named the 1997 National College Player of the Year by the National Collegiate Baseball Writers Association...was also named first team All-America by *Collegiate Baseball Magazine*, *Baseball America* and *The Sporting News*.
- in three seasons at Rice he batted a collective .385 with 67 homers and 272 RBI...his 41 homers in 1997 ranked third-most in the entire NCAA...also made the record book in RBI that year (2nd-134), slugging percentage (6th-1.031) and total bases (4th-263).
- he and his wife, Cara, make their home in Houston.

BERKMAN'S CAREER TRANSACTIONS

– Selected by Houston in the first round (16th pick) of the June 1997 draft.



WILLIAM LANCE BERKMAN

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1997	Kissimmee	.293	53	184	31	54	10	0	12	35	0	0	2	37	38	2	1
1998	Jackson	.306	122	425	82	130	34	0	24	89	0	3	4	85	82	6	4
	New Orleans	.271	17	59	14	16	4	0	6	13	0	0	2	12	16	0	0
1999	New Orleans	.323	64	226	42	73	20	0	8	49	1	2	0	39	47	7	1
	Houston	.237	34	93	10	22	2	0	4	15	0	1	0	12	21	5	1
MINOR LEAGUE TOTALS		.305	256	894	169	273	68	0	50	186	1	5	8	173	183	15	6
MAJOR LEAGUE TOTALS		.237	34	93	10	22	2	0	4	15	0	1	0	12	21	5	1

VERSUS OPPONENTS

1999						Career					
AVG.	AB	H	HR	RBI		AVG.	AB	H	HR	RBI	
Anaheim	---	---	---	---	---	---	---	---	---	---	---
Arizona	.125	8	1	0	0	.125	8	1	0	0	---
Atlanta	---	---	---	---	---	---	---	---	---	---	---
Baltimore	---	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	---	---	---	---	---	---	---	---	---	---	---
Chicago (NL)	.500	2	1	0	0	.500	2	1	0	0	---
Cincinnati	---	---	---	---	---	---	---	---	---	---	---
Cleveland	.125	8	1	0	0	.125	8	1	0	0	---
Colorado	---	---	---	---	---	---	---	---	---	---	---
Detroit	.000	4	0	0	0	.000	4	0	0	0	---
Florida	.188	16	3	1	3	.188	16	3	1	3	---
Houston	---	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	---	---	---	---	---	---
Los Angeles	.375	8	3	0	2	.375	8	3	0	2	---
Milwaukee	.286	7	2	0	1	.286	7	2	0	1	---
Minnesota	---	---	---	---	---	---	---	---	---	---	---
Montreal	---	---	---	---	---	---	---	---	---	---	---
New York (AL)	---	---	---	---	---	---	---	---	---	---	---
New York (NL)	.143	14	2	1	1	.143	14	2	1	1	---
Oakland	---	---	---	---	---	---	---	---	---	---	---
Philadelphia	.364	11	4	0	3	.364	11	4	0	3	---
Pittsburgh	.000	5	0	0	0	.000	5	0	0	0	---
St. Louis	.000	1	0	0	0	.000	1	0	0	0	---
San Diego	.556	9	5	2	5	.556	9	5	2	5	---
San Francisco	---	---	---	---	---	---	---	---	---	---	---
Seattle	---	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---	---
Total vs. AL	.083	12	1	0	0	.083	12	1	0	0	---
Total vs. NL	.260	81	21	4	15	.260	81	21	4	15	---

BERKMAN'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Pro Player Stadium	.111	9	1	0	0
Astrodome	.250	64	16	2	12
County Stadium	.000	1	0	0	0
Shea Stadium	.100	10	1	0	0
Veterans Stadium	.250	4	1	0	0
Busch Stadium	.000	1	0	0	0
Qualcomm Stadium	.750	4	3	2	3

BATTING BREAKDOWN

1999						Career					
AVG.	AB	H	HR	RBI		AVG.	AB	H	HR	RBI	
Season	.237	93	22	4	15	.237	93	22	4	15	---
Home	.250	64	16	2	12	.250	64	16	2	12	---
Road	.207	29	6	2	3	.207	29	6	2	3	---
Day	.238	21	5	1	4	.238	21	5	1	4	---
Night	.236	72	17	3	11	.236	72	17	3	11	---
vs. RHP	.250	80	20	4	15	.250	80	20	4	15	---
vs. LHP	.154	13	2	0	0	.154	13	2	0	0	---
Grass	.200	25	5	2	3	.200	25	5	2	3	---
Turf	.250	68	17	2	12	.250	68	17	2	12	---
March/April	---	---	---	---	---	---	---	---	---	---	---
May	---	---	---	---	---	---	---	---	---	---	---
June	---	---	---	---	---	---	---	---	---	---	---
July	.241	29	7	2	5	.241	29	7	2	5	---
August	.204	49	10	2	7	.204	49	10	2	7	---
Sept./Oct.	.333	15	5	0	3	.333	15	5	0	3	---
Before ASG	---	---	---	---	---	---	---	---	---	---	---
After ASG	.237	93	22	4	15	.237	93	22	4	15	---
RISP	.200	30	6	0	10	.200	30	6	0	10	---
Pinch Hitting	.000	9	0	0	0	.000	9	0	0	0	---
DH	---	---	---	---	---	---	---	---	---	---	---

LANCE BERKMAN'S GAME HIGHS

Hits: 3, July 31, 1999 at San Diego
Home Runs: 2, July 31, 1999 at San Diego
RBI: 3, July 31, 1999 at San Diego
Stolen Bases: 1 (five times)-last, August 27 vs. Florida
Longest Hitting Streak: 4, July 25-August 5, 1999
Career Grand Slams: None

BERKMAN'S CAREER FIELDING

Position	PCT.	G	PO	A	E	TC	DP
1999 Outfield	.955	27	42	0	2	44	0
First Base	1.000	1	1	0	0	1	1



INFIELDER

CRAIG BIGGIO #7

BORN: 12/14/65

BIRTHPLACE: Smithtown, NY

BATS: Right

HEIGHT: 5-11

M.L. SERVICE: 11.099

CONTRACT STATUS: Signed through 2003

HOW OBTAINED: Selected by the Astros in the first round of the June 1987 draft.

2000 OPENING DAY AGE: 34

HOME: Houston, TX

THROWS: Right

WEIGHT: 180



1999 SEASON

Became only the sixth player in major league history to have back-to-back seasons with 50-or-more doubles, breaking his own club record with 56 two-baggers.

- is the first player in the majors to tally as many as 56 doubles since George Kell did so for the Tigers in 1950...is the first National League player since Joe Medwick slapped 56 for the Cardinals in 1937.
- led all NL second basemen in putouts, assists, total chances and double plays turned.
- has played in 160-or-more games in four consecutive seasons, including 160 in 1999...was hit by a pitch on 11 occasions, upping his major league-leading total to 153.
- finished among the league leaders in runs (T3rd-123), doubles (1st-56), walks (10th-88), hits (9th-188), games played (T10th-160), at bats (2nd-639), and hardest to double up (9th-127.8 at bats per GDP).
- started the campaign slowly, going 0x13 in his first four games...hit .342 (26x76) the rest of April to lift his average to .292.
- scored his 1,000th career run on April 11 vs. Milwaukee.
- hit his 344th career double on May 4 at Florida, passing Cesar Cedeno (343, 1970-81) for the franchise record.
- hit a career-high three doubles (3x5) in a 10-4 win vs. the Braves on June 14.
- did not play on June 26 against Cincinnati, which marked only the third game he had missed in the past four seasons...played in every game in 1996 and 1997 and missed only two games in 1998...had previously not played in a game on September 22, 1998 at St. Louis in game 158.
- batted .439 (43x98) from July 6-31, hitting safely in 22 of 23 games.
- had a career-high tying four hits (4x5) with two doubles, a home run and two RBI on July 7 at Arizona.
- knocked in the winning run with a base hit on July 17 vs. Detroit in the bottom of the ninth inning in a 2-1, last at-bat win for the Astros.
- hit his 52nd double of the year on August 29 vs. the Marlins, breaking his own franchise record (51) which he set in 1998...one of only six players in major league history to have 50 doubles in back-to-back seasons...doubled in five consecutive games from July 26-30.
- cracked a leadoff home run on August 29 vs. Florida...it was his 21st career home run in Houston's first at-bat of the game and his fourth this year...was 4x5 in that contest, tying his career-high for hits in a game (23rd time).
- scored 505 runs from 1995-98, the most of any major leaguer over that period...is one of only 16 players since 1900 to have scored 500-or-more runs over any four-year period.
- batted .417 (48x115) in July with 14 doubles and 14 RBI.
- his 13-game hitting streak (.439; 25x57) from July 6-21 was one game shy of his career best in 1997...had seven multiple-hit games during the stretch.
- drilled the 150th home run of his career and his 14th of the season (a solo shot off Trachsel) in a 7-1 win vs. Chicago on September 12.
- recorded the 700th RBI of his career by knocking in Mike Hampton with his 54th double on September 13 vs. Philadelphia.
- hit a solo home run off Chan Ho Park (16th homer of the season) to break a scoreless sixth-inning tie with the Dodgers in a 3-0 victory on October 2.
- cracked his 56th double on October 3 in the regular-season finale against Los Angeles.

CAREER HIGHLIGHTS

Putting his blend of power and speed on display in **1998**, he joined Hall of Famer Tris Speaker as the only players in the 20th century to collect 50-or-more doubles and 50-or-more stolen bases in the same season...Speaker had 53 doubles and 52 steals for the Boston Red Sox in 1912, while Biggio finished 1998 with a club record 51 doubles and a career-best 50 stolen bases.

- his 73 extra-base hits (51 doubles, 2 triples, 20 home runs) were the second-most by a leadoff hitter in the past 20 years...only Boston's Nomar Garciaparra had a higher total with 85 in his rookie season with the Red Sox in 1997.
- had the first 200-hit season in club history with 210.
- finished the season ranked among the N.L. leaders in batting average (6th-.325), runs (4th-123), doubles (1st-51), hits (2nd-210), on-base percentage (10th-.403), stolen bases (2nd-50), multi-hit games (T7th-58), extra-base hits (9th-73), hit by pitch (T4th-23), at-bats (5th-646) and games played (T9th-160).
- won *The Sporting News* Silver Slugger Award as the best offensive player at his position...it marked the fifth time in his career he claimed that honor and the fourth time at second base (also 1989 at catcher; 1994, '95, '97).
- was named a "first team All-Star" by *Baseball America*.
- was voted the club's Most Valuable Player for the second consecutive year and the third of his career (also 1995)...finished fifth in the BBWAA's voting for the league MVP, behind Sammy Sosa, Mark McGwire, teammate Moises Alou and Greg Vaughn.



- became Houston's all-time leader in runs scored on April 18 vs. Montreal when he touched home for the 891st time to pass Cesar Cedeno (890 from 1970-81)...he has now scored 997 runs in his career, and reached triple figures in runs scored for his fourth straight season.
- set the franchise single-season record for hits when he recorded his 196th on September 12, breaking the previous record of 195 which was set by Enos Cabell in 1978...he led the team in hits for the second straight season and fifth time in his career (also 1990, 1993 and 1995).
- on September 14, his eighth inning double against the Mets set a club single-season record with 49...he eclipsed the previous mark of 48, set by Jeff Bagwell in 1996.
- his 200th hit was a ninth inning single off Turk Wendell in the second game of a doubleheader against the Mets in the Astrodome on September 15.
- had his club record streak of consecutive games played broken at 494 on August 5 when he did not play in Houston's 5-3 loss at Florida...the streak lasted from August 1, 1995-August 4, 1998.
- he reached base by hit, walk or hit by pitch in 150 of the 160 games he played.
- tied his career high with four-hit performances on June 25 at Colorado (4x6), at home on September 9 against Milwaukee (4x5) and on September 18 at Pittsburgh...those contests were the 17th, 18th and 19th four-hit games of his career.
- matched his career-best for RBI in a game with six on August 23 at Wrigley Field against the Cubs...he had also driven in six runs in a game on September 14, 1989 at Los Angeles.
- in the game on May 22 against the Padres, he added another homer in the sixth inning for the eighth multiple home run game of his career...his ninth multi-homer game came on August 23 at Wrigley Field.
- named to the NL All-Star team for the seventh time in his career (the most ever by a Houston player) and for the fifth consecutive season...it made him the first Houston player ever to start the game four times.

Led the major leagues and set a club single-season record by scoring 146 runs in 1997, the most in a single-season in the NL since Chuck Klein scored 152 runs for the Philadelphia Phillies in 1932.

- his runs total was the highest in the majors since Rickey Henderson scored 146 for the New York Yankees in 1985...the last time the AL had a total higher than 146 was when Boston's Ted Williams scored 150 times in 1949.
- became only the third player in major league history to go through an entire season (minimum 150 games) without grounding into a double play (162 games/619 at-bats)...the feat had only been accomplished previously in the NL by Chicago's Augie Galan in 1935 (154 games) and in the AL by Detroit's Dick McAuliffe in 1968 (151 games).
- was voted the club's Most Valuable Player by the Houston Chapter of the BBWAA for the second time in his career (also 1995)...he finished fourth in the BBWAA's voting for the league MVP honor (157 points) behind only winner Larry Walker, Dodgers catcher Mike Piazza and teammate Jeff Bagwell.
- for the third straight year, fans selected him the NL's starting second baseman in the All-Star Game (1,161,610 votes).
- earned his fourth consecutive Rawlings Gold Glove Award as the best defensive player at his position...only Doug Rader (1970-74) and Cesar Cedeno (1972-76) with five apiece have won more with the Astros.
- won *The Sporting News* Silver Slugger Award as the best offensive player at his position.
- winner of the prestigious Branch Rickey Award for Community Service, presented annually by the Rotary Club of Denver and Major League Baseball Players Alumni to the player, manager or executive who unselfishly contributes to his community.
- finished the season ranked among NL leaders in games (T1-162), batting average (10th-.309), at-bats (6th-619), runs (1st-146), hits (T4-191), triples (T6-8), total bases (9th-310), walks (9th-84), on-base percentage (6th-.415), stolen bases (4th-47), multi-hit games (4th-57) and hit by pitch (1st-34)...his hit by pitch total was a club single-season record, breaking his own mark of 27 in 1996.
- established career single-season bests for at-bats, runs, hits, triples, RBI (81) and stolen bases...he matched his career season bests for games and home runs (22).
- batted .300-or-higher in every month of the season, except August (.265).
- had a career-best, 14-game hitting streak from May 18-June 2 over which he batted .356 (21x59).
- tied a club single-game record by walking four times on July 14 at Chicago.

Voted the NL's starting second baseman in the All-Star Game for the second consecutive season in 1996, and named Rawlings Gold Glove Award winner at second base for his third straight year.

- his Gold Glove honor came after committing only 10 errors in 811 total chances for a .988 fielding percentage.
- finished ranked among NL leaders in runs (T10-113), hit by pitch (1st-27), sacrifice flies (T8-8) and hardest to fan (T9-10.0 PA per strikeout).
- he also tied for the NL lead in games played with teammate Jeff Bagwell at 162...it marked the second time in his career he played in every game in a season (also 1992).
- established a club single-season record with his 27 hit by pitches...he also became the first Houston player ever to score 100-or-more runs in consecutive seasons (123 in 1995).
- opened the year hitting .253 in April (25x99)...hit over .300 in each of the next four months, including .308 in May (32x104), .301 in June (31x103), .347 in July (35x101) and .333 in August (35x105).
- suffered through the toughest September of his career, hitting only .172 in 25 games (16x93).

Was the National League's starting second baseman in the 1995 All-Star Game, becoming the first Astro elected as a starter since Cesar Cedeno in 1973.

- earned his second consecutive *The Sporting News* Silver Slugger Award as the best offensive player at his position and second straight Rawlings Gold Glove award as the league's top defensive second baseman...finished 10th in balloting for the NL MVP award with 58 points.
- also ranked among NL leaders in hits (T4-167), walks (T3-80), hit by pitch (1st-22), on-base percentage (2nd-.406), multi-hit games (T3-53) and stolen bases (8th-33).
- became Houston's first "20-20" player since Kevin Bass in 1986 when he slugged his 20th homer on September 15 at Montreal.
- shattered the franchise record for runs in a month when he scored 34 in July, breaking Jeff Bagwell's mark of 30 in July of 1994...scored one-or-more runs in 10 consecutive games from July 13-23, one shy of matching Jimmy Wynn's club record 11 games from June 12-23, 1972.



- became the ninth player to record 1,000 hits as an Astro with a seventh-inning single on July 1 vs. Pittsburgh's Mike Dyer.
- tied a club single-game record with four stolen bases on September 16 at Montreal.
- earned All-Star recognition for the fourth time in his career...hit a solo homer in the July 11 game at The Ballpark in Arlington that broke up a no-hit effort by the American League which had lasted the first 5.2 innings of the contest (an All-Star Game record).
- his homer off Dennis Martinez was one of three solo home runs by the NL (also Mike Piazza and Jeff Conine) which were the difference in the senior circuit's 3-2 victory, and the NL's only hits in the game.
- was NL Player of the Week for May 15-21 (.429, 9x21, 4 doubles, 1 HR, 5 RBI).

Was selected to the National League All-Star team in **1994** for the third time in the past four years.

- led the league with a career-high 39 stolen bases, swiping 21 consecutive without being caught from April 29-June 29.
- earned his first Rawlings Gold Glove Award and was second among National League second basemen with a .988 fielding percentage.
- with teammate Jeff Bagwell also honored, it was the first time since 1974 that two Astros had won Gold Gloves (Doug Rader and Cesar Cedeño).
- also ranked among leaders in runs (5th-88), hits (7th-139), extra-base hits (8th-55), walks (7th-62), on-base percentage (T6-.411) and multi-hit games (T5-41).
- named to *The Sporting News* Silver Slugger team and was ranked as the top second baseman in the National League by the Elias Sports Bureau in their annual player statistical evaluations.

Ranked among **1993** NL leaders in at-bats (T6-610), hits (T10-175), doubles (T4-41), total bases (10th-289), extra-base hits (T7-67) and hit by pitch (T3-10).

- set a club record for home runs by a second baseman...the previous best was 16 by Bill Doran in 1987.
- also hit the most home runs ever by a Houston middle infielder, and became the first Houston middle infielder to lead the team in homers since shortstop Dickie Thon led the club with 20 in 1983.

The first player in major league history to make the All-Star team at catcher (**1991**) and second base (**1992**).

- ranked among National League leaders in runs (7th-96) walks (4th-94) and stolen bases (10th-38) in **1992**.
- also ranked among the league's top 10 in at-bats (6th-613) and hit by pitch (T8-7), and was the fourth-hardest player in the league to double up, having grounded into double plays just five times in 613 at bats (122.6 AB/GIDP).
- hit safely in 20-of-26 games (.326; 31x95) over Houston's 28-day road trip in July/August.

Became the first Astros' catcher ever named to the All-Star team, and led the club in batting for the second straight season with a .295 average in **1991**.

- opened the season with a 10-game hitting streak (.475; 19x40), his longest in 1991...batted a season-best .359 in April and did not hit under .270 in a month all year.
- was hitless in one at-bat in his first All-Star appearance...was charged with an error after committing the first catcher's interference ever in an All-Star Game with Milwaukee's Paul Molitor batting.
- was the hardest player in the majors to double up, grounding into only two double plays, an average of one per every 273 at-bats.
- played second base for the first time in his career on September 30 and October 1-2 at San Francisco...also played in left field on April 21 at San Francisco and in center on April 27 vs. Atlanta.
- led National League catchers in putouts (889), total chances (963) and passed balls (13).

Became the first Astros catcher ever to lead the team in batting in **1990** when he hit .276.

- also led the team in at-bats (555), hits (153) and doubles (24), while stealing a career-high 25 bases.
- NL Player of the Week the first week of the season (April 9-15) after hitting .400 (12x30), which included hits in six consecutive plate appearances on the 14th and 15th.
- was behind the plate in 113 games and in the outfield for 50.

His first full season in the majors in **1989** saw him begin to establish himself as one of the top offensive players in the game.

- winner of *The Sporting News* Silver Slugger award as the top offensive player at his position in the league...led all major league catchers with 21 stolen bases, and finished second among NL receivers in home runs (13) and RBI (60).
- named to the post-season NL All-Star team by UPI.
- became Houston's everyday catcher on May 11 when Alan Ashby was placed on waivers.
- hit in a career-best 12 straight games from May 26-June 9 (.391; 18x46), with seven doubles, two homers and 12 RBI...NL Player of the Week from July 24-30 (.476; 10x21).
- was successful on his first 15 stolen base attempts, and 18 straight dating back to July 20, 1988, before being caught on August 11...recorded his 20th steal on September 9 to become the seventh catcher since 1900 to steal 20-or-more bases in a season.
- played his final five games of the season in the outfield, including four in center.

Became the first non-pitcher of the 1987 draft class to reach the majors when his contract was purchased by the Astros on June 26, **1988**...Had less than 500 minor league at-bats before he was able to make the jump to the big leagues

- his first hit came on June 29 off Cy Young award winner Orel Hershiser...first homer was a game-winner on August 22 at Chicago off Goose Gossage.
- opened the 1988 campaign at Triple A Tucson...was batting only .188 after his first 14 games, but hit .317 in his next 58 to raise his average to .314 before being called to the majors for the first time.
- hit .320 for the Toros and had a .344 career minor league average.

Joined Class A Asheville of the South Atlantic League after signing with the Astros in the summer of **1987**.

- hit .375 with nine homers and 49 RBI in 64 games for the Tourists...also swiped 31 bases as the club stole a league record 335.

PERSONAL/MISCELLANEOUS

Named first team All-America after hitting .407 with 14 homers and 68 RBI as a junior at Seton Hall in 1987.

- was the 22nd player selected in the June 1987 draft.
- toured Japan as part of a Major League Baseball All-Star team in October and November, 1992.



- actively involved with The Sunshine Kids, a support organization for children with cancer and their families.
- Houston's 1991 nominee for the Bart Giamatti Caring Award, given annually to a major league player to recognize his community involvement.
- winner of the 1997 Branch Rickey Award for community service.
- in 1999, he was selected by a panel of experts as the franchise's second baseman on the All-Astrodome team.
- he, wife Patty, sons Conor Joseph (January 7, 1993) and Cavan Thomas (April 11, 1995) and daughter Quinn Patricia (September 27, 1999) make their off-season home in Houston.

BIGGIO'S CAREER TRANSACTIONS

- Selected by Houston in the first round of the June 1987 draft.

2000 ASTROS

CRAIG ALAN BIGGIO

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1987	Asheville	.375	64	216	59	81	17	2	9	49	1	2	2	39	33	31	10
1988	Tucson	.320	77	281	60	90	21	3	3	39	3	2	3	40	39	19	4
	Houston	.211	50	123	14	26	6	1	3	5	1	0	0	7	29	6	1
1989	Houston	.257	134	443	64	114	21	2	13	60	6	5	6	49	64	21	3
1990	Houston	.276	150	555	53	153	24	2	4	42	9	1	3	53	79	25	11
1991	Houston	.295	149	546	79	161	23	4	4	46	5	3	2	53	71	19	6
1992	Houston	.277	+162	613	96	170	32	3	6	39	5	2	7	94	95	38	15
1993	Houston	.287	155	610	98	175	41	5	21	64	4	5	10	77	93	15	17
1994	Houston	.318	114	437	88	139	+44	5	6	56	2	2	8	62	58	*39	4
1995	Houston	.302	141	553	*123	167	30	2	22	77	11	7	22	80	85	33	8
1996	Houston	.288	+162	605	113	174	24	4	15	75	8	8	27	75	72	25	7
1997	Houston	.309	+162	619	*146	191	37	8	22	81	0	7	34	84	107	47	10
1998	Houston	.325	160	646	123	210	*51	2	20	88	1	4	23	64	113	50	8
1999	Houston	.294	160	639	123	188	+56	0	16	73	5	6	11	88	107	28	14
MINOR LEAGUE TOTALS		.344	141	497	119	171	38	5	12	88	79	72	50	79	72	50	14
MAJOR LEAGUE TOTALS		.292	1699	6389	1120	1868	389	38	152	706	57	50	153	786	973	346	104

ALL-STAR RECORD

YEAR	LEAGUE/SITE	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1991	NL/Toronto	.000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1992	NL/San Diego	.000	1	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0
1994	NL/Pittsburgh	.000	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
1995*	NL/Texas	.500	1	2	1	1	0	0	1	1	0	0	0	0	0	0	0	0
1996*	NL/Philadelphia	.000	1	3	0	0	0	0	0	1	0	0	0	0	1	0	0	0
1997*	NL/Cleveland	.000	1	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0
1998*	NL/Colorado	.000	1	3	0	0	0	0	0	0	0	0	1	0	3	0	0	0
TOTALS		.067	7	15	2	1	0	0	1	2	0	0	1	0	6	0	0	1

*Voted to the starting lineup at second base.

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1997	Hou. vs. Atl.	.083	3	12	0	1	0	0	0	0	0	0	0	1	0	0	0	1
1998	Hou. vs. S.D	.182	4	11	3	2	1	0	0	1	0	0	2	4	4	0	0	1
1999	Hou vs. Atl.	.105	4	19	1	2	0	0	0	0	0	0	0	1	5	0	0	0
TOTALS		.119	11	42	4	5	1	0	0	1	0	0	2	6	9	0	0	2



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	—	—	—	—	—	—	—	—	—	—
Arizona	.361	42	16	3	9	.313	83	26	4	13
Atlanta	.393	28	11	0	3	.258	527	136	11	42
Baltimore	—	—	—	—	—	—	—	—	—	—
Boston	—	—	—	—	—	—	—	—	—	—
Chicago (AL)	.364	11	4	0	2	.314	35	11	1	4
Chicago (NL)	.174	46	8	1	6	.303	492	149	19	66
Cincinnati	.265	49	13	0	1	.256	566	145	7	39
Cleveland	.500	10	5	0	1	.343	35	12	0	6
Colorado	.424	33	14	1	5	.363	289	105	12	44
Detroit	.400	15	6	1	2	.481	27	13	2	4
Florida	.289	38	11	1	2	.327	260	85	6	31
Houston	—	—	—	—	—	—	—	—	—	—
Kansas City	.308	13	4	0	0	.368	38	14	1	6
Los Angeles	.200	35	7	1	3	.283	520	147	14	50
Milwaukee	.191	47	9	2	5	.314	102	32	4	11
Minnesota	.357	14	5	0	3	.419	31	13	1	7
Montreal	.263	38	10	0	2	.297	451	134	8	48
New York (AL)	—	—	—	—	—	—	—	—	—	—
New York (NL)	.172	29	5	0	2	.248	439	109	10	46
Oakland	—	—	—	—	—	—	—	—	—	—
Philadelphia	.333	24	8	1	4	.292	442	129	12	49
Pittsburgh	.186	43	8	0	3	.294	490	144	4	51
St. Louis	.333	54	18	3	9	.316	491	155	13	79
San Diego	.355	31	11	0	2	.260	524	136	9	52
San Francisco	.385	39	15	2	9	.316	547	173	14	58
Seattle	—	—	—	—	—	—	—	—	—	—
Tampa Bay	—	—	—	—	—	—	—	—	—	—
Texas	—	—	—	—	—	—	—	—	—	—
Toronto	—	—	—	—	—	—	—	—	—	—
Total vs. AL	.361	63	24	1	8	.380	166	63	5	27
Total vs. NL	.285	576	164	15	65	.290	6223	1805	147	679

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.294	639	188	16	73	.292	6389	1868	152	706
Home	.284	324	92	10	37	.291	3141	913	64	336
Road	.305	315	96	6	36	.294	3248	955	88	370
Day	.337	169	57	6	18	.293	1817	533	57	215
Night	.279	470	131	10	55	.292	4572	1335	95	491
vs. RHP	.290	489	142	12	55	.292	4657	1359	109	525
vs. LHP	.307	150	46	4	18	.294	1732	509	43	181
Grass	.320	222	71	5	28	.288	2076	598	63	232
Turf	.281	417	117	11	45	.294	4313	1270	89	474
March/April	.292	89	26	3	13	.290	830	241	16	72
May	.261	111	29	2	16	.303	1117	339	31	143
June	.287	108	31	0	11	.279	1133	316	30	129
July	.417	115	48	5	14	.316	1174	371	22	134
August	.257	109	28	2	7	.294	1102	324	31	128
Sept./Oct.	.243	107	26	4	12	.268	1033	277	22	100
Before ASG	.292	366	104	8	44	.293	3462	1013	86	388
After ASG	.297	283	84	8	29	.292	2927	855	66	318
RISP	.314	137	43	1	56	.300	1421	427	29	531
Pinch Hitting	.000	2	0	0	0	.333	24	8	0	6
DH	.333	9	3	0	2	.444	18	8	1	5

BIGGIO'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP	PB
1988	Catcher	.991	50	292	28	3	323	0	3
1989	Catcher	.990	125	728	56	8	792	6	9
	Outfield	.933	5	14	0	1	15	0	-
1990	Catcher	.985	113	546	54	9	609	4	7
	Outfield	.967	50	111	6	4	121	0	-
1991	Catcher	.990	139	889	64	10	963	10	13
	Second Base	.929	3	5	8	1	14	1	-
	Outfield	1.000	2	0	1	0	1	0	-
1992	Second Base	.984	161	344	413	12	769	81	-
1993	Second Base	.982	155	306	447	14	767	90	-
1994*	Second Base	.988	113	225	338	7	570	63	-
1995*	Second Base	.986	141	299	419	10	728	78	-

BIGGIO'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Comiskey Park	.348	23	8	1	3
Jacobs Field	.286	14	4	0	4
Tiger Stadium	.583	12	7	1	2
Kauffman Stadium	.400	25	10	0	3
Metrodome	.357	14	5	0	3
Bank One Ballpark	.372	43	16	2	5
Fulton County Stadium	.244	213	52	5	20
Turner Field	.314	51	16	3	7
Wrigley Field	.324	259	84	13	37
Cinergy Field	.290	297	86	7	29
Mile High Stadium	.317	41	13	3	5
Coors Field	.451	91	41	5	19
Pro Player Stadium	.253	123	36	3	10
Astrodome	.291	3141	913	64	336
Dodger Stadium	.279	269	75	5	26
County Stadium	.268	41	11	0	4
Olympic Stadium	.304	227	69	4	23
Shea Stadium	.243	230	56	5	26
Veterans Stadium	.304	230	70	7	29
Three Rivers Stadium	.277	260	72	1	25
Busch Stadium	.314	236	74	8	39
Qualcomm Stadium	.241	266	64	6	22
3Com Park	.304	283	86	9	29

CRAIG BIGGIO GAME HIGHS

Hits: 4 (23 times)—last, August 29, 1999 vs. Florida
 Home Runs: 2 (9 times)—
 last, August 23, 1998 at Chicago (NL)
 RBI: 6 (twice)—last, August 23, 1998 at Chicago (NL)
 Stolen Bases: 4, September 16, 1995 at Montreal
 Longest Hitting Streak: 14, May 18-June 2, 1997
 Career Grand Slams:
 September 14, 1989 at Los Angeles (Wetland)
 July 24, 1994 vs. Pittsburgh (Lieber)

	Position	PCT.	G	PO	A	E	TC	DP	PB
1996*	Second Base	.988	162	361	440	10	811	76	-
1997*	Second Base	.979	160	341	504	18	863	108	-
1998	Second Base	.980	159	318	431	15	764	92	-
1999	Second Base	.985	155	359	430	12	801	117	-
	Outfield	1.000	6	6	1	0	7	0	-
Totals	Second Base	.984	1209	2558	3430	99	6087	706	-
	Catcher	.989	427	2455	202	30	2687	20	32
	Outfield	.965	63	131	8	5	144	0	-

*Voted Rawlings Gold Glove Award winner.



INFIELDER

TIM BOGAR #27

BORN: 10/28/66

BIRTHPLACE: Indianapolis, IN

BATS: Right

HEIGHT: 6-2

M.L. SERVICE: 7.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Acquired by Houston on March 31, 1997 on a waiver claim from the New York Mets.

2000 OPENING DAY AGE: 33

HOME: Normal, IL

THROWS: Right

WEIGHT: 198



2000 ASTROS

1999 SEASON

Posted career highs in games (107), at-bats (309), runs (44), hits (74), doubles (16), RBI (31) and walks (38)...tied his career best with four home runs.

- made 75 starts at shortstop and nine at third base.
- got off to a fast start in April, batting .278 (10x36) over 13 games.
- raised his average to the .300 mark in the middle of May, hitting safely in 11 of 13 games (.349; 15x43).
- drove in the game-tying run and scored twice in a 7-4 win on May 14 vs. San Francisco.
- scored three runs on May 15 vs. San Francisco.
- one of only four Astros with a double-digit hitting streak...hit safely in 10 straight games (.343; 12x35) from May 24-June 14.
- hit safely in all seven of his games on the road from June 1-9 (.345; 10x29).
- hit three homers over 21 at-bats (June 9-20) after going 275 at-bats without one...hit his first home run since April 16, 1998 on June 9 at Chicago against the White Sox...hit solo homers in consecutive starts vs. Montreal on June 18 (Hermanson) and June 20 (Kline).
- had two season-high, three-hit games, most recently on August 19 at Atlanta...also had three hits, including a triple, on July 24 vs. San Diego.
- went 2x2 with two doubles at Milwaukee on September 25 in his first start since September 8...had not played since September 12 due to a right hip flexor injury.

CAREER HIGHLIGHTS

Played in 79 games for the Astros in **1998**, appearing at shortstop, third base and second base.

- committed only three errors, despite handling 212 total chances at the three spots.
- hit his only homer of the year on April 16 at Cincinnati off Mark Kroon.
- batted .353 (6x17) in July, which included a season-best, five-game hitting streak from July 2-25 over which he batted .400 (6x15).
- he went 2x5 and drove in the game-winning run with a single in the bottom of the ninth in Houston's 10-9 win over Colorado in the Astrodome on July 20.

Joined the Astros at the end of spring training in **1997** on a waiver claim from the Mets and by June had established himself as the club's everyday shortstop.

- got off to a slow start with his new club batting only .136 (3x22) in 14 April games and .231 (3x13) in 13 contests in May.
- in June, he appeared in 16 games with 15 being starts at either shortstop (12 games) or third base (three games)...as his playing time picked up, so did his average as he hit .271 (13x48) in the third month of the season.
- by July his steady defense had him in the starting lineup at shortstop in 22 of the 24 games he played.
- from May 10 through July 24, he did not commit an error at any position he played, a span of 42 consecutive errorless games.
- his season ended on September 4 at San Francisco when he was hit by a pitch from Pat Rapp in the top of the third inning...the pitch hit his left forearm and fractured the ulnar bone.

Started at all four infield positions in **1996**; saw action in 32 games at first base (two starts); eight games at second base (one start); 19 games at shortstop (six starts) and 25 games at third base (nine starts).

- led the National League in pinch-running appearances with 23.
- in an exhibition game vs. the Mets' Norfolk (AAA) club on May 9, he played all nine positions and retired the only batter he faced as a pitcher in the sixth inning on a pop foul to the catcher.
- made one error all season and had a .994 fielding percentage (166 total chances).

Made 13 starts in **1995** at shortstop, nine starts at third, six starts at first and two starts at second.

- played left field for the second time in his career, May 17 at Houston.
- tied a career-best with four RBI at Atlanta on June 23...also had four RBI at Philadelphia on August 14, 1993.

Played all four infield positions for the Mets in **1994**.

- performed in 14 games at first base (six starts), one game at second, seven games at shortstop (five starts) and 22 games at third.
- on May 10, he was placed on the disabled list, retroactive to May 6, with a bruised left wrist.
- activated from the DL on June 2 and sent to Norfolk (AAA) of the International League for five games on Major League Rehabilitation Assignment...rejoined the Mets on June 9.

Started 60 games at shortstop, three games at second base and three at third base in **1993**.



- was 4x5 with four runs and four RBI vs. the Phillies in that game, all career highs...the inside-the-park home run he hit against Bobby Thigpen was the 18th in Mets history and the first since Kevin Elster hit one on June 26, 1990 at St. Louis vs. Byrn Smith...his 12 total bases (two home runs, two doubles) in the game were just one shy of the club record of 13 held jointly by Darryl Strawberry, Claudell Washington and Jim Hickman...it was a club milestone for rookies.
- was on the disabled list from August 14-September 1.
- on September 15 at St. Luke's Roosevelt Hospital in New York City, he underwent an hour-long procedure on his hand...Dr. Richard Eaton repaired a torn capsule in the ligaments of his left wrist capsule (hand).

Finished second in the International League (AAA) in 1992 in doubles and fifth in at-bats while playing with Tidewater.

- performed at all four infield positions for the Tides: 80 games at second base, 36 games at shortstop, 18 at third and one at first.

Began the 1991 season with Williamsport (AA) of the Eastern League and moved to Tidewater on June 25.

- played all nine positions for Tidewater on the final day of the season, September 4 vs. Richmond.

Received the Webster Award in 1989, emblematic of the outstanding Mets minor league representative both on and off the field.

Shared the Doubleday Award in 1988 as one of the top two players at St. Lucie (A) of the Florida State League.

CAREER HIGHLIGHTS

- Tim, wife Wendy and son T.J. (August 17, 1992) and daughter Aralee Anne (August 22, 1998) make their off-season home in Normal, IL.
- attended Eastern Illinois University, where he hit .408 with 17 homers to earn All-Conference honors in 1987.
 - was named Illinois High School Association "Minor League Player of the Year" in 1988.
 - was the Mets Leukemia Society representative from 1993-96.
 - his father, Joe Bogar, is an Astros scout.

BOGAR'S CAREER TRANSACTIONS

- Selected by New York (NL) in eighth round of June 1987 Free Agent Draft.
- On disabled list, June 14-end of season, 1990.
- On disabled list, August 26 (retroactive to August 16)-September 1, 1993 (left hand).
- On disabled list, May 10 (retroactive to May 6)-June 9, 1994 (left wrist).
- Acquired by Houston on March 31, 1997 on a waiver claim from New York (NL).

TIMOTHY PAUL BOGAR

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1987	Little Falls	.234	58	205	31	48	9	0	0	23	0	2	3	18	39	2	2
1988	Columbia	.282	45	142	19	40	4	2	3	21	1	2	3	22	29	5	3
	St. Lucie	.275	76	236	34	65	7	1	2	30	4	1	2	34	57	9	7
1989	Jackson	.266	112	406	44	108	13	5	4	45	3	5	7	41	57	8	3
1990	Tidewater	.162	33	117	10	19	2	0	0	4	4	0	1	8	22	1	1
1991	Williamsport	.251	63	243	33	61	12	2	2	25	2	4	2	20	44	13	8
	Tidewater	.257	65	218	23	56	11	0	1	23	4	2	1	20	35	1	0
1992	Tidewater	.279	129	481	54	134	32	1	5	38	5	0	3	14	65	7	7
1993	New York (NL)	.244	78	205	19	50	13	0	3	25	1	1	3	14	29	0	1
1994	New York (NL)	.154	50	52	5	8	0	0	2	5	2	1	0	4	11	1	0
	Norfolk #	.105	5	19	0	2	0	0	0	1	0	0	0	1	4	0	0
1995	New York (NL)	.290	78	145	17	42	7	0	1	21	2	1	0	9	25	1	0
1996	New York (NL)	.213	91	89	17	19	4	0	0	6	3	2	2	8	20	1	3
1997	Houston	.249	97	241	30	60	14	4	4	30	3	4	3	24	42	4	1
1998	Houston	.154	79	156	12	24	4	1	1	8	1	1	2	9	36	2	1
1999	Houston	.239	107	309	44	74	16	2	4	31	0	3	4	38	52	3	5
MINOR LEAGUE TOTALS		.258	586	2067	248	533	90	11	17	209	23	16	22	178	352	46	31
HOUSTON TOTALS		.224	283	706	86	158	34	7	9	69	4	8	9	71	130	9	7
MAJOR LEAGUE TOTALS		.231	579	1197	144	277	58	7	15	126	12	13	14	106	215	12	11

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1997	Hou. vs. Atl.		Did not play -- injured															
1998	Hou. vs. S.D.		Did not play															
1999	Hou. vs. Atl.	.750	2	4	0	3	1	0	0	1	0	0	0	1	0	0	0	0



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	—	—	—	—	—	—	—	—	—	—
Arizona	.250	20	5	0	2	.286	21	6	0	2
Atlanta	.308	13	4	0	1	.261	88	23	2	14
Baltimore	—	—	—	—	—	—	—	—	—	—
Boston	—	—	—	—	—	—	—	—	—	—
Chicago (AL)	.400	5	2	1	1	.313	16	5	1	1
Chicago (NL)	.143	14	2	0	0	.204	54	11	0	2
Cincinnati	.087	23	2	0	2	.165	79	13	2	5
Cleveland	.000	9	0	0	0	.125	16	2	1	1
Colorado	.200	20	4	0	2	.219	64	14	0	5
Detroit	.364	11	4	0	3	.308	13	4	0	3
Florida	.143	14	2	0	1	.232	82	19	1	15
Houston	—	—	—	—	—	.250	20	5	0	3
Kansas City	.182	11	2	0	0	.182	22	4	0	2
Los Angeles	.190	21	4	0	1	.222	72	16	0	5
Milwaukee	.348	23	8	0	4	.262	42	11	0	6
Minnesota	.300	10	3	0	1	.214	14	3	0	1
Montreal	.227	22	5	2	3	.271	107	29	3	11
New York (AL)	—	—	—	—	—	—	—	—	—	—
New York (NL)	.182	22	4	0	1	.269	52	14	0	6
Oakland	—	—	—	—	—	—	—	—	—	—
Philadelphia	.667	3	2	0	0	.247	93	23	2	11
Pittsburgh	.188	16	3	0	4	.205	88	18	0	11
St. Louis	.500	4	2	0	0	.224	76	17	1	10
San Diego	.409	22	9	1	1	.216	88	19	1	4
San Francisco	.269	26	7	0	4	.233	90	21	1	8
Seattle	—	—	—	—	—	—	—	—	—	—
Tampa Bay	—	—	—	—	—	—	—	—	—	—
Texas	—	—	—	—	—	—	—	—	—	—
Toronto	—	—	—	—	—	—	—	—	—	—
Total vs. AL	.239	46	11	1	5	.222	81	18	2	8
Total vs. NL	.240	263	63	3	26	.232	1116	259	13	118

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.239	309	74	4	31	.231	1197	277	15	126
Home	.257	144	37	2	19	.221	585	129	6	51
Road	.224	165	37	2	12	.242	612	148	9	75
Day	.244	90	22	2	6	.212	378	80	3	24
Night	.237	219	52	2	25	.241	819	197	12	102
vs. RHP	.250	208	52	2	19	.221	756	167	8	71
vs. LHP	.218	101	22	2	12	.249	441	110	7	55
Grass	.239	134	32	2	11	.232	626	145	5	60
Turf	.240	175	42	2	20	.231	571	132	10	66
March/April	.278	36	10	0	6	.186	102	19	1	8
May	.250	68	17	0	8	.220	177	39	1	17
June	.278	54	15	3	8	.253	241	61	5	29
July	.214	84	18	0	5	.221	307	68	4	26
August	.189	53	10	1	4	.237	249	59	4	31
Sept./Oct.	.286	14	4	0	0	.256	121	31	0	15
Before ASG	.246	183	45	3	22	.229	611	140	8	59
After ASG	.230	126	29	1	9	.234	586	137	7	67
RISP	.200	85	17	0	26	.231	321	74	4	111
Pinch Hitting	.000	4	0	0	0	.154	39	6	0	3
DH	.000	0	0	0	0	.000	1	0	0	0

BOGAR'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1993	Second Base	.963	6	13	13	1	27	6
	Third Base	1.000	7	4	11	0	15	2
	Shortstop	.972	66	88	193	8	289	34
1994	First Base	1.000	14	57	6	0	63	6
	Second Base	1.000	1	1	1	0	2	1
	Third Base	.909	22	3	7	1	11	0
1995	Shortstop	1.000	7	16	24	0	40	9
	Outfield	1.000	1	0	0	0	0	0
	First Base	1.000	10	47	5	0	52	6
1996	Second Base	.929	7	6	20	2	28	6
	Third Base	.950	25	9	29	2	40	4
	Shortstop	.971	27	20	46	2	68	5
1997	Outfield	.000	1	0	0	0	0	0
	First Base	1.000	32	77	4	0	81	7
	Second Base	1.000	8	4	11	0	15	4
1998	Third Base	.972	25	13	22	1	36	0
	Shortstop	1.000	19	10	24	0	34	6

	Position	PCT.	G	PO	A	E	TC	DP
1997	First Base	.000	1	0	0	0	0	0
	Third Base	.955	14	7	14	1	22	2
	Shortstop	.985	80	103	215	5	323	53
1998	Shortstop	.989	55	49	127	2	178	16
	Third Base	.909	11	4	6	1	11	1
	Second Base	1.000	11	10	14	0	24	4
1999	Shortstop	.977	90	123	255	9	387	65
	Second Base	1.000	1	1	2	0	3	1
	Third Base	1.000	12	6	20	0	26	0
Totals	First Base	1.000	57	181	15	0	196	19
	Second Base	.970	34	35	61	3	99	22
	Third Base	.963	116	46	109	6	161	9
	Shortstop	.980	344	409	884	26	1319	188
	Outfield	.000	2	0	0	0	0	0

BOGAR'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Corniskey Park	.308	13	4	1	1
Jacobs Field	.000	1	0	0	0
Tiger Stadium	.000	2	0	0	0
Kauffman Stadium	.167	18	3	0	1
Metrodome	.300	10	3	0	1
Bank One Ballpark	.167	6	1	0	0
Fulton County Stadium	.361	36	13	2	10
Turner Field	.300	10	3	0	2
Wrigley Field	.182	33	6	0	1
Cinergy Field	.139	36	5	1	2
Coors Field	.206	34	7	0	2
Pro Player Stadium	.325	40	13	0	10
Astrodome	.221	362	80	5	35
Dodger Stadium	.206	34	7	0	2
County Stadium	.286	21	6	0	2
Olympic Stadium	.263	57	15	1	7
Shea Stadium	.231	260	60	1	20
Veterans Stadium	.293	41	12	2	6
Three Rivers Stadium	.278	36	10	0	7
Busch Stadium	.205	44	9	1	9
Monterrey Stadium	1.000	1	1	0	0
Qualcomm Stadium	.170	47	8	1	4
3Com Park	.200	55	11	0	4

TIM BOGAR GAME HIGHS

Hits: 4, August 14, 1993 at Philadelphia
 Home Runs: 2, August 14, 1993 at Philadelphia
 RBI: 4 (twice)—last, June 23, 1995 at Atlanta
 Stolen Bases: 1 (12 times)—last, June 14, 1999 vs. Atlanta
 Longest Hitting Streak: 10, May 24-June 14, 1999
 Career Grand Slams: None



RIGHTHANDED PITCHER

JOSE CABRERA #51

BORN: 3/24/72

BIRTHPLACE: Santiago, D.R.

BATS: Right

HEIGHT: 6-0

M.L. SERVICE: 1.149

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Acquired from Cleveland on May 10, 1997 as the player to be named to complete a trade which sent Alvin Morman to the Indians on May 9, 1997.

2000 OPENING DAY AGE: 28

HOME: Santiago, D.R.

THROWS: Right

WEIGHT: 180



1999 SEASON

Played in three different stints with the Astros...his final recall was August 31 just prior to the playoff roster deadline...posted an 0.66 ERA (1ER/13.2IP) over 11 appearances in September.

- was first recalled from Triple A New Orleans on June 24...he was again called up on July 9 after being optioned to the Zephyrs for just four days.
- worked the eighth inning on July 9 at Kansas City to earn his first major league victory in a 6-5 win...entered the game with one runner on and no outs in the eighth inning.
- earned his second win on July 16 against Detroit with an inning of relief in a 2-1 win...pitched a scoreless ninth before the Astros scored the winning run in the bottom of the inning.
- struck out the side against Cleveland in the 11th inning on July 19, earning his third win over four outings in the 3-2 victory...Houston scored the winning run in the bottom of the inning.
- returned to Triple A on August 6 when Sean Bergman was activated from the disabled list.
- earned his fourth win of the year after pitching two scoreless innings on September 4 against the Expos in a 10-inning, 5-2 victory...allowed one hit with one strikeout.
- pitched in 31 games for the Zephyrs in 1999, posting a 3-1 record and 2.82 ERA (16ER/51.0IP) with seven saves.

CAREER HIGHLIGHTS

Made only three relief appearances before being placed on the disabled list on April 8, 1998 due to discomfort in his right shoulder...remained on the DL for the remainder of the season.

- Started the year with Cleveland's Triple A affiliate at Buffalo in 1997 and was 3-0 with a 1.20 ERA in five appearances out of the bullpen.
- in 15.0 innings for the Bisons, he allowed only eight hits and two runs while walking seven and striking out 11 batters.
 - after being acquired by the Astros on May 10, he split the remainder of the season between Triple A New Orleans and Houston.
 - he joined New Orleans where he was 1-2 with a 2.25 ERA in 24 games (9ER/36.0IP) before his contract was purchased by the Astros on July 15...he made his major league debut that afternoon at Wrigley Field, working 0.1 innings and allowing one hit in the bottom of the ninth in Houston's 5-3 victory.
 - he appeared in six more games before he was sent back to New Orleans on August 15...he was recalled from New Orleans again when major league rosters expanded on September 1.

Split the 1996 campaign between Bakersfield of the California League and Double A Canton-Akron of the Eastern League.

- his 111 strikeouts ranked seventh among all Tribe farmhands and his 8.24 strikeouts per 9.0 IP ratio ranked tenth.
- sent to Canton-Akron and then Kinston on May 9...in four complete games at Kinston, opponents hit just .123 (7x57) off him.
- promoted to Canton-Akron on June 1...three of his four wins with Canton-Akron came on the road.

Continued his ascent through the Indians' organization, playing the 1995 season at Canton-Akron.

- struck out 61 batters while walking just 21 for a K/BB ratio of 2.90/1.
- served a stint on the disabled list from April 25-May 24 with a sore right shoulder...tossed a 3-0 shutout vs. Trenton in game one of an August 19 doubleheader (7.0 IP, 5H, 1BB, 3K).

Finished second on the team in starts (24) and innings pitched (133.2) at Kinston in 1994.

Finished sixth in the South Atlantic League with a 2.67 ERA in 1993.

- his 155.1 innings of work and 11 wins ranked sixth in the organization...gave up just 122 hits and struck out 105 in 155.1 IP.
 - was on the disabled list from May 11-28 with a sore right shoulder...played winter ball for Aguilas of the Dominican League.
- Finished tied for the lead in wins in the Appalachian league with eight in 1992.
- led the AL in innings pitched (92.1), was second in games started (13), and tied for fifth in strikeouts with 79.
 - named the fifth best prospect in the American League by *Baseball America*...finished 14th among all short-season pitchers in ERA and was named AL pitcher of the week July 12-18 for his five-hit, 15 strikeout performance vs. Huntington on July 18, the second-highest strikeout total in the minors in '92.

Spent his first professional season in the Dominican Summer League in 1991.



CABRERA'S CAREER TRANSACTIONS

- Signed by Cleveland as a non-drafted free agent on October 12, 1990.
- On disabled list, May 11-28, 1993 (sore right shoulder).
- On disabled list, April 25-May 24, 1995 (sore right shoulder).
- Acquired by Houston on May 10, 1997 to complete a trade which sent Alvin Morman to Cleveland on May 9.
- On disabled list, April 4, 1998-end of season (sore right shoulder).

JOSE ALBERTO CABRERA

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1991	Dominican Lge.	6-4	3.07	16	12	1	0	0	73.1	64	32	25	0	5	17	40	3	0
1992	Burlington	8-3	1.85	13	13	1	0	0	92.1	74	27	18	6	2	18	79	3	1
1993	Columbus	11-6	2.67	26	26	1	0	0	155.1	122	54	46	8	1	53	105	8	4
1994	Kinston	4-13	4.44	24	24	0	0	0	133.2	134	84	66	15	5	43	110	5	5
1995	Canton-Akron	5-3	3.28	24	11	1	1	0	85.0	83	32	31	7	1	21	61	0	2
1996	Kinston	1-1	1.02	4	3	0	0	0	17.2	7	2	2	0	1	8	19	3	0
	Bakersfield	2-2	3.92	7	7	0	0	0	41.1	40	25	18	7	1	21	52	5	0
	Canton-Akron	4-3	5.63	15	9	1	0	0	62.1	78	45	39	10	1	17	40	4	0
1997	Buffalo	3-0	1.20	5	0	0	0	0	15.0	8	2	2	2	1	7	11	1	0
	New Orleans	5-2	2.21	36	0	0	0	0	61.0	39	15	15	2	2	20	59	0	0
	Houston	0-0	1.17	12	0	0	0	0	15.1	6	2	2	1	0	6	18	0	0
1998	Houston	0-0	8.31	3	0	0	0	0	4.1	7	4	4	0	0	1	1	0	0
1999	New Orleans	3-1	2.82	31	0	0	0	7	51.0	34	18	16	3	2	12	41	2	0
	Houston	4-0	2.15	26	0	0	0	0	29.1	21	7	7	3	0	9	28	4	0
MINORLEAGUETOTALS		52-38	3.18	201	105	5	1	7	788.0	683	336	278	60	22	237	619	34	12
MAJORLEAGUETOTALS		4-0	2.39	41	0	0	0	0	49.0	34	13	13	4	0	16	47	4	0

MAJOR LEAGUE HITTING RECORD

1999

Career

AVG.	AB	H	HR	RBI
—	—	—	—	—
.000	2	0	0	0

DIVISION SERIES RECORD

YEAR	CLUB/OPP	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1999	Hou. vs. Atl.	0-0	0.00	1	0	0	0	0	2.0	2	0	0	0	0	0	6	0	0



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	0-0-0	0.00	1	1.0	0	0-0-0	0.00	1	1.0	0
Atlanta	---	---	---	---	---	---	---	---	---	---
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	---	---	---	---	---	---	---	---	---	---
Chicago (NL)	0-0-0	0.00	2	2.0	0	0-0-0	0.00	3	2.1	0
Cincinnati	0-0-0	1.35	5	6.2	1	0-0-0	1.04	6	8.2	1
Cleveland	1-0-0	0.00	1	1.0	0	1-0-0	0.00	1	1.0	0
Colorado	0-0-0	18.00	1	1.0	2	0-0-0	4.91	3	3.2	2
Detroit	1-0-0	0.00	1	1.0	0	1-0-0	0.00	1	1.0	0
Florida	---	---	---	---	---	0-0-0	0.00	1	1.0	0
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	1-0-0	0.00	2	2.0	0	1-0-0	0.00	2	2.0	0
Los Angeles	0-0-0	0.00	2	2.0	0	0-0-0	0.00	2	2.0	0
Milwaukee	0-0-0	0.00	1	1.1	0	0-0-0	0.00	1	1.1	0
Minnesota	---	---	---	---	---	---	---	---	---	---
Montreal	1-0-0	0.00	2	3.0	0	1-0-0	0.00	3	4.0	0
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	0-0-0	0.00	1	2.0	0	0-0-0	2.08	4	4.1	1
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	0-0-0	0.00	2	2.0	0	0-0-0	0.00	3	4.0	0
Pittsburgh	0-0-0	9.00	1	1.0	1	0-0-0	4.50	2	4.0	2
St.Louis	0-0-0	13.50	2	1.1	2	0-0-0	13.50	2	1.1	2
San Diego	0-0-0	4.50	2	2.0	1	0-0-0	3.00	3	3.0	1
San Francisco	---	---	---	---	---	0-0-0	8.31	3	4.1	4
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	3-0-0	0.00	4	4.0	0	3-0-0	0.00	4	4.0	0
Total vs. NL	1-0-0	2.49	22	25.1	7	1-0-0	2.60	37	45.0	13

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	4-0-0	2.15	26	29.1	7	4-0-0	2.39	41	49.0	13
Home	2-0-0	2.16	14	16.2	4	2-0-0	3.21	22	28.0	10
Road	2-0-0	2.13	12	12.2	3	2-0-0	1.29	19	21.0	3
Day	0-0-0	4.91	8	7.1	4	0-0-0	4.20	15	15.0	7
Night	4-0-0	1.23	18	22.0	3	4-0-0	1.59	26	34.0	6
Grass	1-0-0	3.18	6	5.2	2	1-0-0	1.80	11	10.0	2
Turf	3-0-0	1.90	20	23.2	5	3-0-0	2.54	30	39.0	11
Starter	---	---	---	---	---	---	---	---	---	---
Reliever	4-0-0	2.15	26	29.1	7	4-0-0	2.39	41	49.0	13
March/April	---	---	---	---	---	0-0-0	8.31	3	4.1	4
May	---	---	---	---	---	---	---	---	---	---
June	0-0-0	3.38	2	2.2	1	0-0-0	3.38	2	2.2	1
July	3-0-0	4.50	10	10.0	5	3-0-0	3.97	12	11.1	5
August	0-0-0	0.00	2	2.0	0	0-0-0	1.23	7	7.1	1
Sept./Oct.	1-0-0	0.61	12	14.2	1	1-0-0	0.77	17	23.1	2
Before ASG	1-0-0	3.52	7	7.2	3	1-0-0	5.25	10	12.0	7
After ASG	3-0-0	1.66	19	21.2	4	3-0-0	1.46	31	37.0	6

CABRERA'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1997	Pitcher	1.000	12	1	2	0	3	0
1998	Pitcher	1.000	3	0	1	0	1	0
1999	Pitcher	1.000	26	0	2	0	2	0
Totals	Pitcher	1.000	41	1	5	0	6	0

CABRERA'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Kauffman Stadium	1-0-0	0.00	2	2.0	0
Wrigley Field	0-0-0	0.00	1	0.1	0
Cinergy Field	0-0-0	0.00	3	4.0	0
Coors Field	0-0-0	10.80	2	1.2	2
Astrodome	2-0-0	3.21	22	28.0	10
County Stadium	0-0-0	0.00	1	1.1	0
Olympic Stadium	1-0-0	0.00	2	3.0	0
Shea Stadium	0-0-0	0.00	2	1.1	0
Veterans Stadium	0-0-0	0.00	2	3.0	0
Three Rivers Stadium	0-0-0	9.00	1	1.0	1
Busch Stadium	0-0-0	0.00	1	0.1	0
Qualcomm Stadium	0-0-0	0.00	1	1.0	0
3Com Park	0-0-0	0.00	1	2.0	0

JOSE CABRERA GAME HIGHS

Longest Winning Streak: 4, July 9-October 3, 1999

Longest Losing Streak: No major league losses

Strikeouts: 3 (5 times)-

last, September 1, 1999 vs. New York (NL)

Walks: 2 (twice)-

last, September 1, 1999 vs. New York (NL)

Innings (starter): No major league starts

Innings (relief): 3.0, September 28, 1997 vs. Pittsburgh

Low-Hit Game (CG):

No major league complete games



INFIELDER

KEN CAMINITI #11

BORN: 4/21/63

BIRTHPLACE: Hanford, CA

BATS: Switch

HEIGHT: 6-0

M.L. SERVICE: 11.137

CONTRACT STATUS: Signed through 2000 (club option for 2001)

HOW OBTAINED: Signed by Houston as a free agent on November 19, 1998.

2000 OPENING DAY AGE: 36

HOME: Richmond, TX

THROWS: Right

WEIGHT: 200



2000 ASTROS

1999 SEASON

After missing nearly three months of the season due to a strained right calf muscle, batted .329 in September with six homers and 25 RBI to help Houston to the division title.

- notched his 1,500th career hit on April 24 at Cincinnati with a two-run single in the eighth inning to tie the game, 3-3.
- his 14-game hitting streak from April 27-May 14 tied his career high set from May 13-28, 1994 during his final year of his first stint with Houston.
- batted .310 (18x58) in May before suffering a strained hamstring at San Francisco on May 21 while stealing second base.
- hit two home runs on September 3 at Montreal to mark the 18th multi-homer game of his career and his second during the regular-season...his second homer on September 3 was the 82nd of his Astros career, passing Lee May (1972-74) for 10th place on Houston's all-time career homer list.
- was activated from the disabled list on August 16 after missing 79 games due to a strained right calf muscle.
- batted .350 (7x20) in six games on a rehab assignment at Triple A New Orleans...recorded four doubles, three RBI, two walks and three errors.
- his two-run single in the third inning on August 17 vs. the Brewers, his first hit since being activated from the disabled list, put the Astros ahead, 5-3, en route to an 8-6 Astros win.
- homered from both sides of the plate on August 20 at Florida, accomplishing the feat for the 10th time in his career...his right-handed home run in the 16th inning was his 200th career blast and put the Astros ahead in the 6-4 win.
- connected with his sixth homer of the year and his fifth career grand slam on August 31 vs. the Mets (Wendell) to break open a 2-2 tie in the eighth inning in a 6-2 Houston win.
- hit safely in 23 of 32 starts (.321; 35x109) with six doubles, nine homers and 34 RBI from August 27-October 3.
- hit safely in eight games during the Astros' 12-game win streak (September 3-14), batting .351 (13x37) with three home runs and 14 RBI.
- tied his season-high with three hits (3x4) including an RBI-double on September 12 vs. the Cubs.
- was 2x4 with a two-run homer (Person) and three runs on September 15 vs. Philadelphia.
- homered in the regular-season finale in the 9-4 win over Los Angeles on October 3.
- batted .471 in the Division Series, with three homers and eight RBI...hit a three-run homer to seal the win during Game One at Atlanta.

CAREER HIGHLIGHTS

Ranked second to Greg Vaughn among Padres hitters with 29 homers and 82 RBI in 1998.

- hit at least 26 homers and drove in at least 82 runs in each of his four seasons with San Diego.
- surged at mid-season, batting .289 (59x204) with 12 homers and 40 RBI in 59 games in May, June and July.
- posted his first career three-homer game, the fourth in Padre history, on July 12 at Los Angeles...went 3x4 with five RBI.
- in that game, he hit the first homer righthanded, a two-run shot off Brian Bohanon in the first inning and a solo shot off Bohanon in the third...swinging from the left side, he slugged a two-run homer off Al Osuna in the eighth inning.
- that was the ninth time in his major league career that he homered from both sides of the plate...in major league history, only Eddie Murray (11), Mickey Mantle (10) and Chili Davis (10) have switch hit home runs in a game more often.
- missed 21 games while on the DL, May 2-23, with a strained left quadricep.
- hit five homers and drove in 12 runs in eight games, April 5-12...matched his career-best by homering in four consecutive games, April 9-12.

Overcame off-season shoulder surgery and a variety of in-season ailments to post another big season, ranking second on the club with 28 homers and third with a .290 batting average and 90 RBI in 1997.

- captured his third consecutive Rawlings Gold Glove Award, becoming the first N.L. third baseman to win three straight Gold Gloves since Philadelphia Hall of Famer Mike Schmidt won nine in a row, 1976-84...the only third basemen to have won more than three Gold Gloves are Schmidt (10), Ken Boyers (6), Doug Rader (5) and Ron Santo (4).
- was selected in fan voting to make his first career All-Star Game start at third base, his third trip to the Midsummer Classic overall.
- homered in back-to-back games, August 15-16 vs. Chicago and September 17-18 vs. Colorado...became the 12th player to homer into the upper deck in right field at Veterans Stadium when he went deep off Curt Schilling to lead off the sixth, August 27 in Philadelphia.
- went 2x5 with a pair of three-run homers and a club season-high six RBI, July 10 at Colorado...his first-inning blow off John Burke, estimated at 365 feet, was the fourth ball to reach the third deck in right at Coors Field.
- was on the disabled list with a right hamstring strain, May 12-27.



Led the Padres to the NL West title with a club-record 40 home runs and 130 RBI and Gold Glove defense en route to a unanimous selection as the National League Most Valuable Player in 1996.

- became the first Padre to win the BBWAA's NL MVP award on November 13...received all 28 first place votes, becoming only the fourth unanimous selection in the 66-year history of the NL MVP...the other unanimous selections were Jeff Bagwell (1994), Mike Schmidt (1980) and Orlando Cepeda (1967).
- earned his second career Rawlings Gold Glove Award and his second in as many years...he is the only San Diego third baseman to capture the honor.
- named the top NL player in a poll of his peers conducted by the MLBPA...named to *The Sporting News* Silver Slugger team as the top offensive third baseman...also received the Padres Most Valuable Player Award, voted upon by the San Diego chapter of the BBWAA.
- was named NL Player of the Month for both August and September, his first career Player of the Month awards...named NL Player of the Week twice (July 29-August 4 and August 19-25), the fifth and sixth such honors in his career.
- rewrote the power section of the Padres record book, setting single-season franchise marks with 40 home runs, 130 RBI and a .621 slugging percentage.
- the previous club RBI record was 118 by Dave Winfield in 1979...Caminiti tied it on September 15 vs. Cincinnati and set his own mark September 17 at San Francisco.
- tied Mickey Mantle's 1956 major league record for RBI in a season by a switch-hitter with 130...became the third switch-hitter ever to hit 40 or more home runs...Mantle hit 54 homers in '61, 52 homers in '56 and 42 in '58.
- established career-best numbers in average (.326), runs scored (109), hits (178), total bases (339), doubles (37), home runs (40), RBI (130), extra-base hits (79), slugging percentage (.621), on-base percentage (.408) and walks (78).
- finished the season among the league leaders in batting average (6th-.326), homers (T5th-40), extra-base hits (T5th-79), on-base percentage (T7th-.408), slugging percentage (3rd-.621), sacrifice flies (T1st-10), intentional walks (5th-16), RBI ratio (3rd-4.2 at-bats per RBI), home run ratio (6th-13.7 at-bats per HR) and grand slams (T2nd-2).
- led all National Leaguers in batting average (.326), home runs (28) and RBI (81) after the All-Star break...had a .760 slugging percentage and a .443 on-base percentage in the second half.
- became only the third, third baseman and the first in 43 years to hit .300 or better in a season with at least 40 home runs and 130 RBI...Al Rosen (.336, 43 HR, 145 RBI) did it for the 1953 Indians and Eddie Mathews (.302, 47 HR, 135 RBI) turned the trick for the 1952 Braves...Caminiti and Jim Thome of Cleveland also became just the 10th and 11th third basemen to hit .300 or better with 30 homers and 100 RBI in a season.
- performed an encore in September, taking home a second NL Player of the Month Award after batting .375 with nine homers and 23 RBI.
- all three of his hits in the Division Series vs. St. Louis were home runs...hit a pair in Game Three at Jack Murphy Stadium, including a dramatic game-tying blast off Rick Honeycutt to lead off the eighth inning...passed Kurt Bevacqua (two in 1984) to become the club's all-time post-season home run leader...the three homers also tied an NL Division Series record (Grissom and Castilla in '95).
- broke his own major league single-season record by hitting home runs from both sides of the plate four times in 1996--all in a six-week span from August 1-September 11...set the previous record with three in 1995, all in a four-game span September 16-19.

Established then career-highs in batting average (.302), hits (159), homers (26), RBI (94) and stolen bases (12) in his first Padres season in 1995.

- led the club in games played (143), total bases (270), slugging percentage (.513), doubles (33, tied with Tony Gwynn), home runs, extra-base hits (59), RBI, sacrifice flies (6) and walks (69).
- earned his first Rawlings Gold Glove Award for defensive excellence.
- became the first Padres third baseman to lead the team in home runs since Graig Nettles shared the team lead with Kevin McReynolds (20) in 1984...was also the first San Diego third baseman to lead the club in RBI.
- finished the season ranked among the league leaders in hits (9th), doubles (T-10th), extra-base hits (10th), RBI (9th), total bases (10th) and walks (T-10th)...led all NL third basemen in assists (295), double plays (28), total chances (424) and was third with 102 putouts.
- in a span of four games, September 16-19, became the first player in major league history to homer from both sides of the plate in the same game three times in a season...also became the first Padre to homer from both sides of the plate in the same game (September 16 vs. Chicago) and the first NL player to accomplish that feat in back-to-back games (September 16-17 vs. Chicago).

Selected to the N.L. All-Star squad for the first time in his career in 1994.

- blasted a then-career best 18 home runs...became the fourth Astro to hit from both sides of the plate on July 3 vs. Chicago.
- had a 14-game hitting streak from May 13-28, batting .431 (22x51).
- ranked second among NL third basemen (with at least 200 total chances) with a .969 fielding percentage.

Reached a career-high for runs (75) in 1993, while matching his single-season highs for doubles (31) and home runs (13).

- had the first, two home run game of his career on May 22 at San Diego...he slugged a fourth inning solo shot off Andy Benes, which was the 50th homer of his career...he followed with an inside-the-park homer off Benes in the sixth.
- bruised the rotator cuff in his left shoulder diving for a ball hit by Ray Lankford on July 15 at St. Louis...returned to the lineup on July 23 against the Cubs.

HOME RUNS BY A THIRD BASEMAN

Single Season:

1. Mike Schmidt	Phillies	1980	48
2. Eddie Mathews	Braves	1953	47
3. Eddie Mathews	Braves	1959	46
4. Mike Schmidt	Phillies	1979	45
5. Al Rosen	Indians	1953	43
Matt Williams	Giants	1994	43
7. Harmon Killebrew	Senators	1959	42
8. Ken Caminiti	Padres	1996	40
Eddie Mathews	Braves	1955	40
Mike Schmidt	Phillies	1983	40
Vinny Castilla	Rockies	1996	40



Led the Astros with a career best .294 average in **1992**.

- tied his career-high for hits (149), doubles (31) and home runs (13), and established a career-best with 10 stolen bases.
- ranked second in fielding percentage among National League third basemen (.966)...tied for seventh in intentional walks (13).
- separated his right shoulder in a collision at third base with Tony Fernandez on April 18 vs. the Padres...was on the disabled list from April 19-May 11 (20 games).
- bounced back to hit .349 (38x109) with three homers and 18 RBI in June, and .313 with two homers and 11 RBI in July (30x96).

Led the Astros with 30 doubles, and set career-highs for home runs (13) and RBI (80) in **1991**.

- started one of Houston's two triple plays...fielded a ground ball by Mike Heath in the second inning at Atlanta on April 16...after touching third base to force out Sid Bream, he relayed to Casey Candaele to force Mark Lemke at second...Candaele relayed to Jeff Bagwell at first to retire Heath.
- named NL Player of the Week for the second time in his career for August 26-September 1...hit .393 (11x28) with two doubles, two homers and 14 RBI...the RBI came in four games from the 26th-29th.

Led the Astros in games played (153) for the second straight season in **1990**, but saw his average drop 13 points from the previous year to .242.

- started the first Astros triple play since 1987 on September 21 at Atlanta...fielded a ground ball by Francisco Cabrera and stepped on third for one out, then threw to Dave Rohde at second base for the second out...Rohde relayed to Mike Simms at first for the third out.

Spent his first full season in the majors in **1989**.

- led the Astros in games (161), at-bats (585) and doubles (31), while finishing second on the club in RBI (72), runs (71-tie) and hits (149).
- named the infielder with the best throwing arm in the NL by *Baseball America* magazine...finished third among NL third basemen in fielding percentage (.958), and second in putouts (126) and assists (335).

Failed to make the Astros' roster out of spring training in **1988** and opened the season at Triple A Tucson.

- hit .272 in his first season at the Triple A level.
- best stretch was from May 25-June 24 when he hit .355 (43x121) with 16 multi-hit games and 18 RBI.
- recalled to Houston on July 29 and drove in a run in four of his first five games...played in 30 games, making 19 starts at third base, for the Astros.

Slugged a career-best 15 homers and ranked second in the Southern League with a .325 average in **1987** before being recalled to Houston.

- recalled to the Astros on July 15 and had immediate impact...playing in his first major league game the next night, he tripled and homered off of the Phillies' Kevin Gross (the only hits allowed by Gross in the game), and scored the game-winning run in the bottom of the ninth.
- hit .500 (7x14) with two homers and three RBI in his first four big league games to earn NL Player of the Week honors for July 16-19...hit safely in 10 of his first 12 major league games, which included five multi-hit contests.

Hit .300 and knocked in 82 runs in **1986** to help Double A Columbus rebound from the worst first-half record in the league to win the Southern League title.

Established himself as an All-Star performer in his first year as a pro in **1985** at Class A Osceola.

- hit .284 and knocked in 73 runs to make the Florida State League All-Star team.
- finished fourth in the league with 83 runs and sixth with 26 doubles.

PERSONAL/MISCELLANEOUS

He, wife Nancy and daughters Kendall Marie (June 17, 1991), Lindsey Lee (August 14, 1993) and Nicole Patricia (January 23, 1997) make their home in Richmond, TX.

- named second team All-America by *The Sporting News* after hitting .348 as a junior at San Jose State in 1984.
- in two seasons at San Jose State, he batted .327 and set a school record with 29 career doubles.
- spent the summer of 1984 with the U.S. Olympic Team, but did not make the final cut prior to the start of games in July.
- rebuilds cars for show and in 1996 won a national "Rookie of the Year" award for his pink '55 Chevy.
- nicknamed "The Gun".

KEN CAMINITI'S LEFTY-RIGHTY HOME RUNS

Caminiti has homered from both sides of the plate in the same game ten times in his career:

July 3, 1994 vs. Chicago
 September 16, 1995 vs. Chicago
 September 17, 1995 vs. Chicago
 September 19, 1995 vs. Colorado
 August 1, 1996 vs. Atlanta
 August 21, 1996 vs. Montreal
 August 28, 1996 at New York
 September 11, 1996 vs. Pittsburgh
 July 12, 1998 at Los Angeles
 August 20, 1999 at Florida

MAJOR LEAGUE RECORDS:

Most games hitting home runs from both sides of the plate, season:

4, Ken Caminiti, 1996
 3, Ken Caminiti, 1995

Most consecutive games hitting home runs from both sides of the plate:

2, Ken Caminiti, September 16-17, 1996
 2, Eddie Murray, May 8-9, 1987

Most games hitting home runs from both sides of the plate, career:

11, Eddie Murray
 10, Mickey Mantle
 9, Chili Davis
 8, Ken Caminiti (NL record)



CAMINITI'S CAREER TRANSACTIONS

- Selected by Houston in the third round in the June 1984 draft.
- On disabled list, April 19-May 11, 1992 (sore right shoulder).
- Acquired by San Diego along with Andujar Cedeno, Steve Finley, Roberto Petagine, Brian Williams and a player-to-be named on December 28, 1994 in exchange for Derek Bell, Doug Brocail, Ricky Gutierrez, Pedro Martinez, Phil Plantier and Craig Shipley.
- On disabled list, May 12-27, 1997 (right hamstring strain).
- Signed by Houston as a free agent on November 19, 1998.
- On disabled list, May 22-August 16, 1999 (strained right calf).

KENNETH GENE CAMINITI

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1985	Osceola	.284	126	486	83	133	26	9	4	73	1	6	1	51	54	14	4
1986	Columbus	.300	137	513	82	154	29	3	12	82	2	10	1	56	79	5	3
1987	Columbus	.325	95	375	66	122	25	2	15	69	0	7	0	25	58	11	5
	Houston	.246	63	203	10	50	7	1	3	23	2	1	0	12	44	0	0
1988	Tucson	.272	109	416	54	113	24	7	5	66	1	8	3	29	54	13	5
	Houston	.181	30	83	5	15	2	0	1	7	0	1	0	5	18	0	0
1989	Houston	.255	161	585	71	149	31	3	10	72	3	4	3	51	93	4	1
1990	Houston	.242	153	541	52	131	20	2	4	51	3	4	0	48	97	9	4
1991	Houston	.253	152	574	65	145	30	3	13	80	3	4	5	46	85	4	5
1992	Houston	.294	135	506	68	149	31	2	13	62	2	4	1	44	68	10	4
1993	Houston	.262	143	543	75	142	31	0	13	75	1	3	0	49	88	8	5
1994	Houston	.283	111	406	63	115	28	2	18	75	0	3	2	43	71	4	3
1995	San Diego	.302	143	526	74	159	33	0	26	94	0	6	1	69	94	12	5
1996	San Diego	.326	146	546	109	178	37	2	40	130	0	10	4	78	99	11	5
1997	San Diego	.290	137	486	92	141	28	0	26	90	0	7	3	80	118	11	2
1998	San Diego	.252	131	452	87	114	29	0	29	82	0	8	4	71	108	6	2
1999	Houston	.286	78	273	45	78	11	1	13	56	0	7	3	46	58	6	2
	New Orleans*	.350	6	20	6	7	4	0	0	3	0	0	0	2	1	0	0
MINOR LEAGUE TOTALS		.292	473	1810	291	529	108	21	36	329	4	31	5	163	246	43	17
HOUSTON TOTALS		.262	1026	3714	454	974	191	14	88	501	14	31	14	344	622	45	24
MAJOR LEAGUE TOTALS		.274	1583	5724	816	1566	318	16	209	897	14	62	26	642	1041	85	38

ALL-STAR RECORD

YEAR	LEAGUE/SITE	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1994	NL/Pittsburgh	.000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1996	NL/Philadelphia	.500	1	2	1	1	0	0	1	1	0	0	0	0	1	0	0	1
1997*	NL/Cleveland	.000	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS		.200	3	5	1	1	0	0	1	1	0	0	0	0	1	0	0	1

*Voted to the starting lineup at third base.

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1996	S.D. vs. StL.	.300	3	10	3	3	0	0	3	3	0	0	0	2	5	0	0	3
1998	S.D. vs. Hou.	.143	4	14	2	2	0	0	0	0	0	0	0	1	3	0	0	1
1999	Hou. vs. Atl.	.471	4	17	3	8	0	0	3	8	0	0	0	2	1	0	1	0
TOTALS		.317	11	41	8	13	0	0	6	11	0	0	0	5	9	0	1	4

LEAGUE CHAMPIONSHIP SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1998	S.D. vs. Atl.	.273	6	22	3	6	0	0	2	4	0	0	0	5	4	0	0	0

WORLD SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1998	S.D. vs. N.Y.Y	.143	4	14	1	2	1	0	0	1	0	1	0	2	7	0	0	2



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	.429	28	12	1	4
Arizona	.429	14	6	0	0	.348	46	16	4	10
Atlanta	---	---	---	---	---	.255	491	125	8	46
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	---	---	---	---	---	---	---	---	---	---
Chicago (NL)	.296	27	8	0	3	.266	444	118	17	49
Cincinnati	.316	19	6	1	6	.242	528	128	15	76
Cleveland	---	---	---	---	---	---	---	---	---	---
Colorado	---	---	---	---	---	.294	248	73	16	60
Detroit	---	---	---	---	---	---	---	---	---	---
Florida	.258	31	8	3	8	.271	192	52	8	33
Houston	---	---	---	---	---	.295	146	43	5	27
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	.125	16	2	1	3	.258	526	141	22	78
Milwaukee	.233	30	7	1	4	.261	46	12	3	11
Minnesota	---	---	---	---	---	---	---	---	---	---
Montreal	.400	20	8	2	7	.297	384	114	19	64
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	.321	28	9	1	4	.272	364	99	19	66
Oakland	---	---	---	---	---	.385	26	10	1	3
Philadelphia	.304	23	7	2	9	.313	403	126	16	78
Pittsburgh	.364	22	8	0	5	.276	427	118	12	68
St. Louis	.200	20	4	1	3	.251	414	104	10	62
San Diego	---	---	---	---	---	.240	384	92	9	43
San Francisco	.217	23	5	1	4	.294	588	173	23	112
Seattle	---	---	---	---	---	.261	23	6	1	4
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	.250	16	4	0	3
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	---	---	---	---	---	.344	73	32	3	14
Total vs. NL	.286	273	78	13	56	.272	5631	1534	206	883

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.286	273	78	13	56	.274	5724	1566	209	897
Home	.295	146	43	4	25	.284	2867	813	103	469
Road	.276	127	35	9	31	.264	2857	753	106	428
Day	.344	64	22	4	14	.273	1655	451	61	260
Night	.268	209	56	9	42	.274	4069	1115	148	637
vs. RHP	.268	205	55	12	49	.264	3733	987	133	554
vs. LHP	.338	68	23	1	7	.291	1991	579	76	343
Grass	.244	82	20	5	16	.275	2764	760	133	461
Turf	.304	191	58	8	40	.272	2960	806	76	436
March/April	.278	72	20	2	8	.267	798	213	23	123
May	.310	58	18	0	9	.277	806	223	27	127
June	---	---	---	---	---	.263	985	259	32	133
July	---	---	---	---	---	.286	980	280	36	168
August	.208	53	11	4	12	.271	1109	300	47	185
Sept./Oct.	.322	90	29	7	27	.278	1046	291	44	161
Before ASG	.292	130	38	2	17	.271	2851	774	89	428
After ASG	.280	143	40	11	39	.276	2873	792	120	469
RISP	.221	86	19	4	44	.284	1613	458	61	688
Pinch Hitting	.000	3	0	0	0	.094	53	5	0	3
DH	---	---	---	---	---	---	---	---	---	---

CAMINITI'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1987	Third Base	.949	61	50	98	8	156	11
1988	Third Base	.948	28	12	43	3	58	2
1989	Third Base	.954	160	126	335	22	483	27
1990	Third Base	.945	149	118	243	21	382	22
1991	Third Base	.948	152	129	293	23	445	29
1992	Third Base	.966	129	102	210	11	323	19
1993	Third Base	.942	143	123	264	24	411	23

	Position	PCT.	G	PO	A	E	TC	DP
1994	Third Base	.969	108	79	200	9	288	17
1995*	Third Base	.936	143	102	295	27	424	28
1996*	Third Base	.954	145	103	310	20	433	28
1997*	Third Base	.941	133	90	291	24	405	20
1998	Third Base	.931	126	77	207	21	305	16
1999	Third Base	.932	75	52	139	14	205	17
Totals	Third Base	.947	1552	1163	2928	227	4318	259

*Voted Rawlings Gold Glove Award.

CAMINITI'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Edison Field	.273	11	3	0	1
Network Assoc. Col.	.350	20	7	0	2
Kingdome	.308	13	4	1	3
Ballpark in Arlington	.000	8	0	0	0
Bank One Ballpark	.333	15	5	0	4
Fulton County Stadium	.284	218	62	3	18
Turner Field	.200	25	5	0	1
Wrigley Field	.234	222	52	5	22
Cinergy Field	.246	252	62	8	35
Mile High Stadium	.265	34	9	0	4
Coors Field	.293	99	29	8	26
Pro Player Stadium	.250	112	28	4	18
Astrodome	.276	1964	539	39	282
Dodger Stadium	.296	287	85	15	49
County Stadium	.368	19	7	3	9
Olympic Stadium	.314	191	60	10	31
Shea Stadium	.246	187	46	6	26
Veterans Stadium	.296	196	58	9	46
Three Rivers Stadium	.259	201	52	7	26
Busch Stadium	.218	197	43	6	22
Aloha Stadium	.273	11	3	0	2
Monterrey Stadium	.500	10	5	3	7
Qualcomm Stadium	.283	1143	324	68	210
3Com Park	.261	299	78	14	53

KEN CAMINITI GAME HIGHS

Hits: 4 (8 times)–
last, September 26, 1996 at Los Angeles
Home Runs: 3, July 12, 1998 at Los Angeles
RBI: 8, September 19, 1995 vs. Colorado
Stolen Bases: 2 (10 times)–
last, May 7, 1999 vs. Montreal
Longest Hitting Streak: 14 (twice)–
last, April 27-May 14, 1999
Career Grand Slams:
July 29, 1991 vs. St. Louis (Smith)
June 27, 1995 at Los Angeles (Hansell)
April 6, 1996 at Houston (Morman)
August 9, 1996 vs. Montreal (Martinez)
August 31, 1999 vs. New York (NL) (Wendell)



OUTFIELDER

ROGER CEDENO #14

BORN: 8/16/74

BIRTHPLACE: Valencia, VZ

BATS: Switch

HEIGHT: 6-1

M.L. SERVICE: 4.004

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Acquired by Houston from the Mets along with Octavio Dotel and Kyle Kessel on December 23, 1999 in exchange for Mike Hampton and Derek Bell.

2000 OPENING DAY AGE: 25

HOME: Valencia, VZ

THROWS: Right

WEIGHT: 205



1999 SEASON

Led all major leaguers with a .351 (61x174) average hitting in the seventh spot in the lineup and with a .399 (57x143) average with no one on base and no outs.

- stole third base 16 times, the most in the NL.
- hit safely in 14 of his last 19 games (22x57, .386) with 13 runs scored.
- stole his 59th base of the season on August 30 at Houston, to set a Mets' single season mark...Mookie Wilson had 58 steals in 1982.
- tied a Mets' club record with four stolen bases on May 14 at Philadelphia...Vince Coleman stole four bases twice, once in 1992 and once in 1993...Cedeno's four stolen bases were also a career high.
- on the year, he had 16 multiple-steal games: four, once; three, once; and two, 14 times.
- finished second in the majors with 66 steals...Arizona's Tony Womack was first with 70.
- started eight games in left field, 18 games in center and 82 games in right...led the Mets with nine outfield assists.
- on the year, he had 37 multiple-hit games; 24, two-hit games; 12, three-hit games and one, four-hit contest on May 12 at Colorado.
- knocked in three runs twice during the year, June 8 vs. Toronto and July 15 at Tampa Bay.
- hit safely in eight straight games, July 31-August 8 (13x36, .361).
- batted .310 (31x100) with a home run and 30 RBI with men in scoring position.

CAREER HIGHLIGHTS

Saw action in 105 overall contests in 1998 in his fourth major league season with the Dodgers and set career highs in games, at-bats, runs, hits and walks.

- played in 77 games in the outfield, including 49 starts (25 in center, 20 in left and four in right).
- committed two errors in 92 total chances for a .978 fielding percentage...had four outfield assists, giving him seven for his big league career.
- missed the Dodgers' first 20 games while on the 15-day DL with a right hamstring strain...was placed on the DL on March 22 after straining his right hamstring while running out an infield hit in a spring training game on March 1 vs. Atlanta in Vero Beach.
- was reinstated from the DL on April 24 and started 15 of the Dodgers' next 17 games in centerfield, going 16x57 (.281) with two doubles, six RBI and seven runs.

Played in 80 games with the Dodgers before being placed on the 15-day DL on August 26, 1997 after fracturing the big toe on his left foot in the second game of a doubleheader on August 25 at Pittsburgh.

- the fracture occurred when he caught his toe on the artificial turf at Three Rivers Stadium while attempting to catch a foul ball in left field.
- missed the remaining 30 games of the season.
- started the season with an injury after being placed on the 15-day DL on March 31 when he suffered a left hip flexor in spring training.
- batted .354 with two homers and nine RBI in 29 games at Triple A Albuquerque as part of a rehabilitation assignment before being recalled by the Dodgers on May 21.
- hit in a career best 10 straight games, June 26-July 11 (15x38, .395) with 11 runs scored.

Started 45 games for the Dodgers (33 in center, nine in left and three in right) in 1996...all but one of his starts came after May 2 when Brett Butler was placed on the DL.

- had his first major league five-hit game on May 31 at New York, going 5x5 with a double, RBI and three runs scored in the 10-3 win...was the first Dodger to collect five hits in a game since Brett Butler on April 20, 1994.
- his first major league home run was a three-run, seventh-inning blast off Tom Glavine to break a 3-3 tie in the Dodgers' 6-3 win on June 13 at Atlanta.
- was optioned to Triple A Albuquerque on July 21 and batted .224 with 16 runs, two doubles, three triples, one home run, 10 RBI and six stolen bases in 33 games for the Dukes.

Recalled from Albuquerque on June 20, 1995 and made his major league debut that same night as a defensive replacement in left field in the eighth inning.

- collected his first major league RBI on June 28 vs. San Diego with a fifth inning sacrifice fly off Andy Ashby.
- went 0x9 in 15 games before being optioned back to Albuquerque on July 7...recalled again on August 10.
- collected his first major league hit on August 13 vs. Pittsburgh when he singled to left off Denny Neagle in the third inning...the hit snapped an 0x13 streak which began his major league career.
- batted .345 (10x29) in his final 23 games of the season.
- optioned back to Albuquerque one last time on August 18 and was recalled on September 1...made nine starts for the Dodgers, eight



in centerfield and one in right field.

- batted .305 in 99 games at Albuquerque and ranked fourth in the Pacific Coast League with 23 stolen bases...his .305 average led all Triple A switch hitters.

Batted .321 with four home runs, 49 RBI and 30 stolen bases in **1994** at Albuquerque.

- his .321 average was fifth-highest in the Dodger organization, second-best among all switch hitters in the PCL and fourth highest among all switch-hitters in the minor leagues.

Tied for third in the Texas League with eight triples and was fifth with 28 stolen bases at age 18 in **1993**...his 28 stolen bases led all Dodger minor leaguers.

- had a team-high 16-games hitting streak.
- was the youngest player in the Texas League since Bobby Tolan in 1964 and the youngest ever named to the Texas League All-Star team.

Was named to the Pioneer League All-Star team and was tabbed the second-best prospect in the league by Baseball America in **1992**.

- led the league in stolen bases (40) and tied for third in walks (51) and singles (68).

PERSONAL/MISCELLANEOUS

Is a product of the Criollotos, a youth baseball program in Venezuela that resembles Little League Baseball in the United States.

- his brother Nolys Solarte played in the Pittsburgh Pirates organization.
- hails from the same hometown as Diamondbacks pitcher Omar Daal.
- he and his wife, Thais, make their offseason home in Valencia, VZ.

CEDENO'S CAREER TRANSACTIONS

- Signed by Los Angeles as a non-drafted free agent on March 28, 1991.
- On disabled list, March 31-April 17, 1997 (strained left hip flexor).
- On disabled list, August 26, 1997-end of season (fractured big toe on left foot).
- On disabled list, March 22-April 24, 1998 (strained right hamstring).
- Acquired by the Mets on December 1, 1998 in a three-team trade that sent catch Todd Hundley and minor league pitcher Arnold Gooch from the Mets to the Dodgers, catcher Charles Johnson from the Dodgers to the Orioles and righthanded pitcher Armando Benitez from the Orioles to the Mets.
- Acquired by Houston from the Mets along with Octavio Dotel and Kyle Kessel on December 23, 1999 in exchange for Mike Hampton and Derek Bell.

ROGER CEDENO

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1991	Santo Domingo	.239	58	209	25	50	1	1	0	7	1	0	1	0	0	26	1
1992	Great Falls	.316	69	256	60	81	6	5	2	27	4	2	2	51	53	40	9
1993	San Antonio	.288	122	465	70	134	13	8	4	30	4	1	1	45	90	28	20
	Albuquerque	.222	6	18	1	4	1	1	0	4	0	0	0	3	3	0	20
1994	Albuquerque	.321	104	383	84	123	18	5	4	49	3	7	0	51	57	30	13
1995	Albuquerque	.305	99	367	67	112	19	9	2	44	4	3	2	53	56	23	18
	Los Angeles	.238	40	42	4	10	2	0	0	3	0	1	0	3	10	1	0
1996	Albuquerque	.224	33	125	16	28	2	3	1	10	2	0	0	15	22	6	5
	Los Angeles	.246	86	211	26	52	11	1	2	18	2	0	1	24	47	5	1
1997	Los Angeles	.273	80	194	31	53	10	2	3	17	3	2	3	25	44	9	1
	Albuquerque	.354	29	113	21	40	4	4	2	9	0	0	1	22	16	5	5
1998	Vero Beach	.429	6	21	5	9	0	1	1	6	0	0	0	5	5	1	0
	Los Angeles	.242	105	240	33	58	11	1	2	17	3	1	0	27	57	8	2
1999	New York (NL)	.314	155	453	90	141	23	4	4	36	7	2	3	60	100	66	17
MINOR LEAGUE TOTALS		.297	526	1957	349	581	64	37	16	186	18	13	7	245	302	159	91
MAJOR LEAGUE TOTALS		.276	466	1140	184	315	57	8	11	91	15	6	7	139	258	89	21

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1999	N.Y.M. vs. Ari.	.286	4	7	1	2	0	0	0	2	0	1	0	1	1	1	0	0

LEAGUE CHAMPIONSHIP SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1999	N.Y.M. vs. Atl.	.500	5	12	2	6	1	0	0	1	0	0	0	0	1	2	1	0



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	.125	16	2	0	2
Arizona	.357	28	10	1	4	.361	36	13	1	4
Atlanta	.233	30	7	0	2	.226	84	19	1	5
Baltimore	.100	10	1	0	0	.100	10	1	0	0
Boston	.100	10	1	0	0	.100	10	1	0	0
Chicago (AL)	---	---	---	---	---	---	---	---	---	---
Chicago (NL)	.286	21	6	0	0	.275	80	22	1	10
Cincinnati	.350	20	7	0	3	.269	52	14	1	5
Cleveland	---	---	---	---	---	---	---	---	---	---
Colorado	.440	25	11	0	0	.329	82	27	0	3
Detroit	---	---	---	---	---	---	---	---	---	---
Florida	.391	23	9	0	3	.283	53	15	0	6
Houston	.333	33	11	0	4	.258	66	17	0	5
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	.303	33	10	0	2	.303	33	10	0	2
Milwaukee	.308	26	8	0	1	.244	45	11	2	3
Minnesota	---	---	---	---	---	---	---	---	---	---
Montreal	.289	38	11	0	3	.253	83	21	0	5
New York (AL)	.316	19	6	0	1	.316	19	6	0	1
New York (NL)	---	---	---	---	---	.293	41	12	0	3
Oakland	---	---	---	---	---	.000	0	0	0	0
Philadelphia	.349	43	15	1	3	.344	96	33	2	8
Pittsburgh	.231	26	6	0	2	.287	87	25	0	9
St. Louis	.333	15	5	0	1	.319	47	15	0	5
San Diego	.400	15	6	1	1	.266	79	21	1	6
San Francisco	.200	15	3	0	0	.222	81	18	1	3
Seattle	---	---	---	---	---	.182	11	2	0	0
Tampa Bay	.333	12	4	0	3	.333	12	4	0	3
Texas	---	---	---	---	---	.167	6	1	0	0
Toronto	.455	11	5	1	3	.455	11	5	1	3
Total vs. AL	.274	62	17	1	7	.232	95	22	1	9
Total vs. NL	.319	391	125	3	29	.280	1045	293	10	82

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.313	453	142	4	36	.276	1140	315	11	91
Home	.279	229	64	4	14	.257	538	138	9	38
Road	.348	224	78	0	22	.294	602	177	2	53
Day	.289	152	44	3	7	.249	366	91	7	26
Night	.330	297	98	1	29	.289	774	224	4	65
vs. RHP	.334	386	129	1	28	.292	831	243	3	68
vs. LHP	.194	67	13	3	8	.233	309	72	8	23
Grass	.313	367	115	4	25	.275	927	255	11	71
Turf	.314	86	27	0	11	.282	213	60	0	20
March/April	.275	40	11	0	2	.247	77	19	0	5
May	.344	93	32	1	5	.295	254	75	1	19
June	.347	75	26	1	11	.262	271	71	3	28
July	.267	86	23	0	8	.271	192	52	2	17
August	.295	78	23	1	5	.277	184	51	2	11
Sept./Oct.	.333	81	27	0	0	.290	162	47	3	11
Before ASG	.332	241	80	2	20	.276	660	182	4	56
After ASG	.292	212	62	2	16	.277	480	133	7	35
RISP	.284	109	31	1	33	.270	256	69	4	80
Pinch Hitting	.222	18	4	0	0	.216	74	16	0	6
DH	---	---	---	---	---	---	---	---	---	---

CEDENO'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1995	Outfield	.977	36	43	0	1	44	0
1996	Outfield	.983	71	117	2	2	121	0
1997	Outfield	.987	71	148	1	2	151	0
1998	Outfield	.978	77	86	4	2	92	1
1999	Outfield	.989	149	256	9	3	268	2
Totals	Outfield	.985	404	650	16	10	676	3

CEDENO'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Edison Field	.167	12	2	0	2
Camden Yards	.100	10	1	0	0
Yankee Stadium	.100	10	1	0	0
Network Associates Col.	.000	0	0	0	0
Kingdome	.182	11	2	0	0
Tropicana Field	.333	12	4	0	3
Ballpark in Arlington	.167	6	1	0	0
Bank One Ballpark	.360	25	9	0	3
Fulton County Stadium	.250	20	5	1	3
Turner Field	.310	29	9	0	2
Wrigley Field	.326	46	15	1	7
Cinergy Field	.306	36	11	0	3
Coors Field	.370	54	20	0	2
ProPlayer Stadium	.333	30	10	0	4
Astrodome	.208	24	5	0	2
Dodger Stadium	.247	324	80	5	26
County Stadium	.385	13	5	0	0
Olympic Stadium	.214	42	9	0	3
Shea Stadium	.288	250	72	4	16
Veterans Stadium	.302	43	13	0	3
Three Rivers Stadium	.357	42	15	0	6
Busch Stadium	.333	33	11	0	4
Qualcomm Stadium	.290	31	9	0	1
3Com Park	.162	37	6	0	0

ROGER CEDENO GAME HIGHS

Hits: 5, May 31, 1996 at New York (NL)

Home Runs: 1 (11 times)-

last, September 19, 1999 vs. Philadelphia

RBI: 4, June 18, 1996 at Chicago (NL), Game One

Stolen Bases: 4, May 14, 1999 at Philadelphia

Longest Hitting Streak: 10, June 26-July 11, 1997

Career Grand Slams: None



CATCHER • non-roster invitee

FRANK CHARLES #70

BORN: 2/23/69

BIRTHPLACE: Fontana, CA

BATS: Right

HEIGHT: 6-4

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on January 21, 2000.

2000 OPENING DAY AGE: 31

HOME: Anaheim, CA

THROWS: Right

WEIGHT: 210



2000 ASTROS

1999 SEASON

Spent the season with San Diego's Triple A affiliate Las Vegas...saw most of his playing time at catcher, but also played first base, third base and in the outfield.

- had a pinch-hit single in the bottom of the ninth inning on May 17 that tied the score and set up the winning run in a 4-3 win over Salt Lake.
- doubled and scored the go-ahead run on a fielding error in the top of the tenth inning as the Stars outlasted Nashville, 4-3 on July 24.
- he hit safely in 13 straight games (16x48, .333) from July 1-26...for the month of July, he batted .321 (18x56) with one homer and three RBI.
- did not draw a walk in 34 straight games from June 22-August 18 and batted .246 (30x122) during that stretch.

CAREER HIGHLIGHTS

Equaled his career-high with 13 homers for Double A Shreveport and Triple A Fresno in 1998.

- tied for second in the Texas League with 39 doubles.

Spent entire 1997 season with the Rangers' Double A affiliate Tulsa.

- batted .230 with nine homers and 49 RBI over 95 games.

Batted .231 (60x260) in 76 games between Oklahoma City and Tulsa in 1996.

- batted .311 (14x45) in first 14 games with the 89ers, but was just 3x46 (.065) in June.
- was 7x26 (26.9%) in throwing out base stealers.

Led all Texas League first basemen with 123 games played, 1200 total chances, 19 errors and 117 double plays at Tulsa in 1995.

- led the Drillers with a career-high 72 RBI and was second on the club in total bases (190) and homers (13).
- earned Texas League Player of the Week honors, May 15-21, after batting .591 (13x22) with six doubles, two homers and six RBI over five contests.

Appeared in 72 games behind the plate and nine at first base for Charlotte in 1994.

- threw out 22.9% of would-be base stealers...began the season with a 1x26 stretch and hit .289 from that point on.

Led all Northern League catchers in assists (48) and double plays (7) in 1993.

Earned honorable mention honors on the California League All-Star Team while at San Jose in 1992.

Was a Northwest League All-Star at Everett in 1991, finishing fourth in the league with a .318 batting average and nine home runs.

PERSONAL/MISCELLANEOUS

Graduate of Monclair High School (Van Nuys, CA) in 1987, where he was an all-league quarterback and catcher.

- attended Pepperdine University and Cal State Fullerton University, where he was All-Big West Conference twice.
- enjoys surfing and golf.

FRANKLIN SCOTT CHARLES

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1991	Everett	.318	62	239	31	76	17	1	9	49	0	1	1	21	55	1	2
1992	Clinton	.000	2	5	1	0	0	0	0	0	0	0	0	0	3	0	0
	San Jose	.290	87	286	27	83	16	1	0	34	1	0	4	11	61	4	4
1993	St. Paul	.273	58	216	27	59	13	0	2	37	5	1	3	11	22	5	3
1994	Charlotte	.264	79	254	23	67	17	1	2	33	5	2	3	16	52	2	3
1995	Tulsa	.253	126	479	51	121	24	3	13	72	1	4	4	22	92	1	0
1996	Oklahoma City	.186	35	113	10	21	7	2	1	8	0	2	1	4	29	0	3
	Tulsa	.263	41	147	18	39	6	0	5	15	0	0	0	10	28	2	0
1997	Tulsa	.230	95	335	38	77	18	2	9	49	1	1	3	24	81	2	2
1998	Fresno	.500	4	10	2	5	0	0	1	1	0	0	0	1	2	0	0
	Shreveport	.287	108	411	49	118	39	1	12	66	0	5	6	18	93	0	2
1999	Las Vegas	.246	80	272	25	67	19	2	2	28	0	2	3	10	61	2	0
MINOR TOTALS		.247	901	2787	336	688	135	16	49	337	26	22	38	257	513	28	26



CATCHER • non-roster invitee

RAUL CHAVEZ #71

BORN: 3/18/74

BIRTHPLACE: Valencia, VZ

BATS: Right

HEIGHT: 5-11

M.L. SERVICE: 0.088

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by the Astros to a minor league contract on January 3, 2000

2000 OPENING DAY AGE: 26

HOME: Valencia, VZ

THROWS: Right

WEIGHT: 210



1999 SEASON

Spent the entire season with Seattle's Triple A affiliate Tacoma...played five different positions, mostly at catcher, but also saw time at first base, second base, third base and shortstop.

- batted .337 (28x83) in 23 games in June with six doubles, a home run and 11 RBI...had a nine-game hitting streak from June 7-18, during which he batted .457 (16x35) with five doubles and eight RBI.
- batted .301 (53x176) in 58 games on the road with 14 doubles, three homers and 25 RBI compared to a .236 average at home (42x178).

CAREER HIGHLIGHTS

Began the 1998 season with Triple A Ottawa...played in 11 games prior to being traded to Seattle on May 8.

- threw out 43 of 71 attempted base stealers (61%) with the Rainiers.
- had two brief stints with Seattle, spending July 2-9 and July 21-24 in the majors...played in only one game and had one at-bat with the Mariners.

Spent two stints in the majors in 1997...was recalled June 18 and appeared in four games for the Expos before returning to Ottawa July 4...rejoined the Expos on September 2.

- was 7x20 (.350) with two RBI in September...returned to Magallanes in the Venezuelan League over the winter.

Came to big league camp with Montreal in 1996 but began the season at Triple A Ottawa.

- contract was purchased by Montreal August 28...made his major league debut August 30 vs. San Diego catching the last two innings.
- first major league hit was September 2 vs. the Giants' Jose Bautista in the 10th Inning....stole second two pitches later, marking his first stolen base since 1994.

Began the 1995 season with Houston's Double A affiliate Jackson...hit .287 for the Generals before being promoted to Triple A Tucson.

- rated by Baseball America as the best defensive catcher in the Astros' system.
- was traded to Montreal with pitcher Dave Veres on December 20 in exchange for Sean Berry.

Jumped from Class A Osceola to Double A Jackson in 1994.

Saw limited duty with Osceola in 1993...58 games caught was the lowest total of his career since playing in the rookie league in 1990.

Had second straight offensive season with Asheville in 1992.

- his doubles total (22) was a career high.

Had his best offensive season in 1991, setting career marks in hits, RBI and walks.

Signed as a non-drafted free agent by Houston and began his pro career with the Gulf Coast League Astros in 1990...batted .323.

On July 9, 1968, the first 1-0 game in the history of All-Star competition was played at the Astrodome. The National League scored the only run of the game in the first inning on a single, error, wild pitch and double play. The game, first in the classic series to be played indoors, packed the Astrodome with a crowd of 48,321 fans, who paid a then record total \$383,733 at the gate.



CHAVEZ' CAREER TRANSACTIONS

- Signed by Houston as a non-drafted free agent on January 10, 1990.
- Acquired by Montreal along with Daves Veres on December 20, 1995 in exchange for Sean Berry.
- Acquired by Seattle on May 8, 1998 in exchange for Robert Perez.
- Signed by Houston to a minor league contract on January 3, 2000.

RAUL ALEXANDER CHAVEZ

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1990	Gulf Coast	.323	48	155	23	50	8	1	0	23	2	1	2	7	12	5	3
1991	Burlington	.257	114	420	54	108	17	0	3	41	3	4	10	24	64	1	4
1992	Asheville	.284	95	348	37	99	22	1	2	40	1	4	4	16	39	1	0
1993	Osceola	.228	58	197	13	45	5	1	0	16	1	1	1	8	19	1	1
1994	Jackson	.219	89	251	17	55	7	0	1	22	2	1	2	17	41	1	0
1995	Jackson	.287	58	188	16	54	8	0	4	25	4	2	3	8	17	0	4
	Tucson	.262	32	103	14	27	5	0	0	10	1	1	2	8	13	0	1
1996	Ottawa	.247	60	198	15	49	10	0	2	24	4	0	1	11	31	0	2
	Montreal	.200	4	5	1	1	0	0	0	0	0	0	0	1	1	1	0
1997	Ottawa	.245	92	310	31	76	17	0	4	46	3	3	4	18	42	1	3
	Montreal	.269	13	26	0	7	0	0	0	2	0	1	0	0	5	1	0
1998	Ottawa	.226	11	31	2	7	0	0	0	1	1	0	0	5	5	0	0
	Tacoma	.223	76	233	27	52	6	0	4	34	2	6	4	22	41	1	2
	Seattle	.000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
1999	Tacoma	.268	102	354	39	95	20	1	3	40	0	2	6	28	63	1	3
MINOR LEAGUE TOTALS		.297	526	1957	349	581	64	37	16	186	24	25	39	245	302	159	23
AL TOTALS		.000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
NL TOTALS		.258	17	31	1	8	0	0	0	2	0	1	0	1	6	2	0
MAJOR LEAGUE TOTALS		.250	18	32	1	8	0	0	0	2	0	1	0	1	6	2	0

2000 ASTROS

FIRST CHOICES IN JUNE DRAFTS

1965 Alex Barrett, SS	1982 Steven Swain, OF
1966 Wayne Twitchell, RHP	1983 Robbie Wine, C
1967 John Mayberry, 1B-OF	1984 Don August, RHP
1968 Martin D. Cott, C	1985 Cameron Drew, OF
1969 J.R. Richard, RHP	1986 Ryan Bowen, RHP
1970 Randy Scarbery, RHP	1987 Craig Biggio, C
1971 Neil Rasmussen, SS	1988 Willie Ansley, OF
1972 Steve Englishby, OF	1989 Jeff Juden, RHP
1973 Calvin Portley, SS	1990 Tom Nevers, SS
1974 Kevin Drake, OF	1991 John Burke, RHP
1975 Bo McLaughlin, RHP	1992 Phil Nevin, IF
1976 Floyd Bannister, LHP	1993 Billy Wagner, LHP
1977 Ricky Adams, SS	1994 Ramon Castro, C
1978 Rod Boxberger, RHP	1995 Tony McKnight, RHP
1979 John Mizerock, C	1996 Mark Johnson, RHP
1980 Jeff Calhoun, LHP	1997 Lance Berkman, IF
1981 Curtis Burke, OF	1998 Brad Lidge, RHP
	1999 Michael Rosamond, OF

(1980-81 selections are third round picks due to compensations for signing free agents.
1999 selection was a first round compensation pick. All others are first round choices.)



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	---	---	---	---	---	---	---	---	---	---
Atlanta	---	---	---	---	.000	6	0	0	0	0
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	---	---	---	---	---	---	---	---	---	---
Chicago (NL)	---	---	---	---	---	---	---	---	---	---
Cincinnati	---	---	---	---	.556	9	5	0	0	0
Cleveland	---	---	---	---	---	---	---	---	---	---
Colorado	---	---	---	---	---	---	---	---	---	---
Detroit	---	---	---	---	---	---	---	---	---	---
Florida	---	---	---	---	.167	6	1	0	1	1
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---	---	---
Milwaukee	---	---	---	---	---	---	---	---	---	---
Minnesota	---	---	---	---	---	---	---	---	---	---
Montreal	---	---	---	---	---	---	---	---	---	---
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	---	---	---	---	.167	6	1	0	1	1
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	---	---	---	---	---	---	---	---	---	---
Pittsburgh	---	---	---	---	.000	3	0	0	0	0
St. Louis	---	---	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	.000	0	0	0	0	0
San Francisco	---	---	---	---	1.000	1	1	0	0	0
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	.000	1	0	0	0	0
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	---	---	---	---	.000	1	0	0	0	0
Total vs. NL	---	---	---	---	.258	31	8	0	2	2

CHAVEZ' CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Ballpark in Arlington	.000	1	0	0	0
Cinergy Field	.500	4	2	0	0
Pro Player Stadium	.000	4	0	0	0
Olympic Stadium	.357	14	5	0	1
Shea Stadium	.167	6	1	0	1
Three Rivers Stadium	.000	3	0	0	0

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	---	---	---	---	---	.250	32	8	0	2
Home	---	---	---	---	---	.357	14	5	0	1
Road	---	---	---	---	---	.167	18	3	0	1
Day	---	---	---	---	---	.333	3	1	0	0
Night	---	---	---	---	---	.241	29	7	0	2
vs. RHP	---	---	---	---	---	.158	19	3	0	1
vs. LHP	---	---	---	---	---	.385	13	5	0	1
Grass	---	---	---	---	---	.091	11	1	0	1
Turf	---	---	---	---	---	.333	21	7	0	1
March/April	---	---	---	---	---	---	---	---	---	---
May	---	---	---	---	---	---	---	---	---	---
June	---	---	---	---	---	.000	4	0	0	0
July	---	---	---	---	---	.000	3	0	0	0
August	---	---	---	---	---	.000	0	0	0	0
Sept./Oct.	---	---	---	---	---	.320	25	8	0	2
Before ASG	---	---	---	---	---	.000	7	0	0	0
After ASG	---	---	---	---	---	.320	25	8	0	2
RISP	---	---	---	---	---	.333	9	3	0	2
Pinch Hitting	---	---	---	---	---	.333	3	1	0	0
DH	---	---	---	---	---	---	---	---	---	---

RAUL CHAVEZ GAME HIGHS

Hits: 3, September 27, 1997 vs. Cincinnati
 Home Runs: No major league home runs
 RBI: 1 (twice)-last, September 24, 1997 vs. Florida
 Stolen Bases: 1 (twice)-
 last, September 27, 1997 vs. Florida
 Longest Hitting Streak: 2, September 17-24, 1997
 Career Grand Slams: None

CHAVEZ' CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP	PB
1996	Catcher	1.000	3	14	0	0	14	0	0
1997	Catcher	1.000	13	47	8	0	55	1	1
1998	Catcher	1.000	1	3	0	0	3	0	0
Totals	Catcher	1.000	17	64	8	0	72	1	1



INFIELDER • non-roster invitee

TRIPP CROMER #10

BORN: 11/21/67

BIRTHPLACE: Lake City, SC

BATS: Right

HEIGHT: 6-2

M.L. SERVICE: 4.004

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on December 21, 1999.

2000 OPENING DAY AGE: 32

HOME: Columbia, SC

THROWS: Right

WEIGHT: 165



2000 ASTROS

1999 SEASON

Batted .192 in 33 games with two home runs and eight RBI...led the Dodgers by playing six different positions.

- opened the season 2x16 in his first 14 games through May 18...hit first home run May 20 vs. the Astros, a pinch-hit solo shot on a 2-2 count off of Billy Wagner that sent the game into extra innings.
- while playing second base for injured Eric Young on May 25 at Cincinnati, hit second home run off reliever Danny Graves...batted .364 (8x22) in May with two homers and five RBI.
- placed on disabled list July 6 due to an irregular heartbeat...left ballclub in Denver July 6 to return to Los Angeles and undergo further tests under the supervision of Dr. Michael Mellman.
- originally felt discomfort during the Dodgers' series in San Francisco June 25-27...later wore a monitor on his chest for 24 hours in hopes doctors would be able to detect the problem...three tests on Cromer were inconclusive.
- had minor league rehab assignments July 21-27 and August 27-September 1...was activated from the disabled list on September 1.

CAREER HIGHLIGHTS

Batted .167 with a home run in six games with the Dodgers in 1998 despite missing 125 games while on the DL with two different injuries.

- was on the 60-day DL for the Dodgers' first 95 games until July 17 while rehabilitating from right elbow surgery performed on September 9, 1997.
- on the first pitch he saw in 1998, slugged his first career pinch-hit home run in the fifth inning on July 18 at St. Louis.
- was hitless in his last five pinch-hit appearances before going back on the DL with a right quadriceps strain on July 31...missed 30 games on the DL before being reinstated on September 1...did not play in the club's final 24 games.

Had the best season of his major league career in 1997 after establishing career bests with a .291 batting average and 20 RBI.

- slugged four home runs in his only 28 games played.
- was assigned to Triple A Albuquerque after spring training...had his contract purchased on June 17 and struck out as a pinch hitter in his Dodger debut that night against Anaheim.
- had his first career multi-homer game on July 17 at Florida, going 2x4 with two homers and three RBI.

Batted .225 with four homers and 25 RBI in 80 games at Triple A Louisville in 1996...led all American Association shortstops with a .986 fielding percentage, committing just five errors in 350 total chances.

Appeared in 95 games at shortstop for St. Louis when a shoulder injury sidelined Ozzie Smith for most of the 1995 season...also made 11 appearances at second base.

- began regular play at shortstop in mid-May and was quickly dubbed "Homer Cromer" after belting four homers in the span of 10 games from May 20-31...finished the season with five homers, the most by a Cardinal shortstop since Ozzie Smith had six in 1985.

Led all American Association shortstops with a .978 fielding percentage in 1994, committing just 12 errors all season at Triple A Louisville.

- ranked fourth in the league with nine triples...collected a career-high 41 extra-base hits.

Batted .275 with 11 homers and 33 RBI at Louisville before being recalled by St. Louis on September 7, 1993...appeared in 10 games with the Cardinals and collected his first major league hit with an infield single on September 30 at New York.

- was named as a reserve to the Triple A All-Star team...was also voted Best Defensive Shortstop in the American Association by league managers.

Played most of the 1992 season with Double A Arkansas before earning a late-season promotion to Louisville...led Texas League shortstops with a .962 fielding percentage.

PERSONAL/MISCELLANEOUS

He and his wife Michelle reside in Columbia, SC during the offseason with their son, Banks.



CROMER'S CAREER TRANSACTIONS

- Selected by St. Louis in the third round of the June 1989 free agent draft.
- Signed by Los Angeles as a free agent on November 27, 1996.
- On disabled list, August 1-end of season, 1997 (right elbow surgery).
- On disabled list, March 12-July 17, 1998 (right elbow surgery).
- On disabled list, July 31- September 1, 1998 (strained right quadriceps muscle).
- On disabled list, July 6-September 1, 1999 (irregular heartbeat).
- Signed by Houston to a minor league contract on December 21, 1999.

ROY BUNYON CROMER

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1989	Hamilton	.263	35	137	18	36	6	3	0	6	2	1	1	17	30	4	4
1990	St. Petersburg	.216	121	408	53	88	12	5	5	38	3	5	5	46	78	7	12
1991	St. Petersburg	.204	43	137	11	28	3	1	0	10	3	1	1	9	17	0	0
	Arkansas	.229	73	227	28	52	12	1	1	18	2	3	3	15	37	0	1
1992	Arkansas	.239	110	339	30	81	16	6	7	29	4	2	4	22	82	4	6
	Louisville	.200	6	25	5	5	1	1	1	7	0	1	0	1	6	0	0
1993	Louisville	.275	85	309	39	85	8	4	11	33	2	0	2	15	60	1	3
	St. Louis	.087	10	23	1	2	0	0	0	0	0	0	0	1	6	0	0
1994	Louisville	.275	85	309	39	85	8	4	11	33	2	0	2	15	60	1	3
	St. Louis	—	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0
1995	St. Louis	.226	105	345	36	78	19	0	5	18	1	5	4	14	66	0	0
1996	Louisville	.225	80	244	28	55	4	4	4	25	3	1	2	22	47	3	1
1997	Los Angeles	.291	28	86	8	25	3	0	4	20	2	1	0	6	16	0	1
	Albuquerque	.321	43	140	25	45	8	6	5	24	1	3	1	14	34	4	1
1998	San Bernardino#	.400	4	15	3	6	1	0	2	6	0	0	0	0	2	0	0
	Albuquerque#	.333	12	30	3	10	1	0	2	5	0	1	0	1	5	0	1
	Los Angeles	.167	6	6	1	1	0	0	1	1	0	0	0	0	2	0	0
1999	Los Angeles	.192	33	52	5	10	0	0	2	8	0	0	0	5	10	0	0
	San Bernardino#	.500	4	18	3	9	3	0	1	8	0	0	0	0	3	0	0
	Albuquerque#	.267	5	15	1	4	2	0	0	1	0	0	1	1	3	0	1
MINOR LEAGUE TOTALS		.251	745	2463	300	619	100	40	48	260	26	20	23	196	489	28	36
MAJOR LEAGUE TOTALS		.226	184	512	52	116	22	0	12	47	3	6	4	26	100	0	1

The first official National League home run hit in the Astrodome was by Richie Allen of the Philadelphia Phillies on April 12, 1965. It was hit off Astros pitcher Bob Bruce in the third inning with one man on base.

It was not until April 24th that a Houston player hit a home run in the Astrodome in league play. Bob Aspromonte connected off Vernon Law of the Pittsburgh Pirates in the sixth inning with one man on base.



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	.000	1	0	0	0	.300	10	3	0	2
Arizona	.000	3	0	0	1	.000	6	0	0	1
Atlanta	.000	3	0	0	0	.138	29	4	1	2
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	---	---	---	---	---	---	---	---	---	---
Chicago (NL)	1.000	1	1	0	0	.259	27	7	0	0
Cincinnati	.500	4	2	1	1	.324	37	12	2	4
Cleveland	---	---	---	---	---	---	---	---	---	---
Colorado	.000	2	0	0	0	.234	47	11	1	4
Detroit	---	---	---	---	---	---	---	---	---	---
Florida	.000	2	0	0	0	.161	31	5	2	3
Houston	.200	5	1	1	1	.211	38	8	1	3
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	.231	26	6	0	0
Milwaukee	.000	1	0	0	0	.000	1	0	0	0
Minnesota	---	---	---	---	---	---	---	---	---	---
Montreal	.000	1	0	0	0	.261	23	6	0	2
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	---	---	---	---	---	.200	40	8	0	3
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	.400	5	2	0	3	.233	43	10	1	6
Pittsburgh	.167	6	1	0	0	.216	37	8	0	1
St. Louis	.300	10	3	0	2	.364	11	4	1	3
San Diego	.000	2	0	0	0	.195	41	8	0	4
San Francisco	.000	5	0	0	0	.250	64	16	3	9
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	.000	1	0	0	0	.000	1	0	0	0
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	.000	2	0	0	0	.273	11	3	0	2
Total vs. NL	.200	50	10	2	8	.212	532	113	12	45

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.192	52	10	2	8	.227	512	116	12	47
Home	.200	30	6	1	5	.237	241	57	5	21
Road	.182	22	4	1	3	.218	271	59	7	26
Day	.200	15	3	0	3	.261	180	47	6	15
Night	.189	37	7	2	5	.208	332	69	6	32
vs. RHP	.158	38	6	1	5	.228	373	85	6	30
vs. LHP	.286	14	4	1	3	.223	139	31	6	17
Grass	.143	42	6	1	6	.218	261	57	9	33
Turf	.400	10	4	1	2	.235	251	59	3	14
March/April	.000	8	0	0	1	.111	18	2	0	1
May	.364	22	8	2	5	.253	87	22	6	11
June	.167	12	2	0	2	.258	124	32	1	10
July	.000	6	0	0	0	.227	163	37	5	22
August	---	---	---	---	---	.200	45	9	0	2
Sept./Oct.	.000	4	0	0	0	.187	75	14	0	1
Before ASG	.208	48	10	2	8	.249	285	71	7	28
After ASG	.000	4	0	0	0	.198	227	45	5	19
RISP	.235	17	4	0	6	.248	109	27	1	34
Pinch Hitting	.231	13	3	1	2	.174	23	4	2	3
DH	---	---	---	---	---	---	---	---	---	---

CROMER'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1993	Shortstop	.912	9	13	18	3	34	3
1994	Shortstop	.000	2	0	0	1	1	0
1995	Second Base	.969	11	15	16	1	32	4
	Shortstop	.960	95	11	276	16	403	57
1997	Second Base	.968	17	24	36	2	62	7
	Shortstop	.980	10	23	25	1	49	4
	Third Base	---	1	0	0	0	0	0
1999	First Base	1.000	1	1	0	0	1	0
	Second Base	1.000	9	7	18	0	25	5
	Shortstop	1.000	9	10	17	0	27	4
	Third Base	1.000	2	2	1	0	3	0
Totals	First Base	1.000	1	1	0	0	1	0
	Second Base	.975	37	46	70	3	119	16
	Third Base	1.000	3	2	1	0	3	0
	Shortstop	.949	125	57	336	21	514	68

CROMER'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Edison Field	.375	8	3	0	2
Bank One Ballpark	.000	5	0	0	1
Fulton County Stadium	.273	11	3	1	2
Turner Field	.000	8	0	0	0
Wrigley Field	.240	25	6	0	0
Cinergy Field	.273	22	6	1	2
Coors Field	.269	26	7	0	3
Pro Player Stadium	.133	15	2	2	3
Astrodome	.267	15	4	0	0
Dodger Stadium	.212	85	18	3	13
County Stadium	.000	1	0	0	0
Olympic Stadium	.200	15	3	0	1
Shea Stadium	.200	20	4	0	0
Veterans Stadium	.200	15	3	0	3
Three Rivers Stadium	.111	18	2	0	0
Busch Stadium	.250	168	42	3	9
Qualcomm Stadium	.240	25	6	0	3
3Com Park	.233	30	7	2	5

TRIPP CROMER GAME HIGHS

Hits: 3 (6 times)-last, July 10, 1997 vs. San Francisco
 Home Runs: 2, July 17, 1997 at Florida
 RBI: 3 (4 times)-last, July 22, 1997 vs. New York
 Stolen Bases: No major league stolen bases.
 Longest Hitting Streak: 9, June 3-13, 1995
 Career Grand Slams: None



RIGHTHANDED PITCHER

OCTAVIO DOTEI #41

BORN: 11/25/75

BIRTHPLACE: Santo Domingo, DR

BATS: Right

HEIGHT: 6-0

M.L. SERVICE: 0.113

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Acquired by Houston from the Mets along with Roger Cedeno and Kyle Kessel on December 23, 1999 in exchange for Mike Hampton and Derek Bell.

2000 OPENING DAY AGE: 24

HOME: Santo Domingo, DR

THROWS: Right

WEIGHT: 175



1999 SEASON

Began the season at Triple A Norfolk but ended his year as the winning pitcher of Game Five in the National League Championship Series against the Atlanta Braves.

- the Mets were 10-4 in his 14 starts.
- named National League Player of the Week for July 19-25...was 2-0 with a 1.26 ERA in two starts...in 14.1 innings, he allowed eight hits, two runs, four walks and notched 14 strikeouts.
- was originally recalled from Triple A Norfolk of the International League on June 23...sent to Norfolk following his July 7 start vs. the Expos at Shea...was recalled from Norfolk for a second time on July 18.
- made his first major league start at Atlanta on June 26...lost, 7-2...in 4. 1 innings, he allowed five hits, six earned runs, with five walks and three strikeouts.
- earned his first major league victory, 12-8 at Florida on July 1...in five innings, he surrendered six hits, five earned runs, three walks and five strikeouts.
- held the Orioles to three hits over seven innings to win at Camden Yards, 4-1 on July 19.
- fanned nine batters vs. the Cubs at Shea on July 24...won the game, 2-1.
- struck out a career-high 10 batters over seven innings of three-hit ball to defeat the Dodgers, 2-1 at Shea on August 6...allowed one run and walked two.
- took a no-hitter into the seventh inning on August 16 at San Diego...walked the first two hitters and then lost the no-hitter by surrendering a three-run home run to Phil Nevin...did not get a decision in a 10-inning 4-3 Mets victory...in seven innings, he allowed one hit, three runs, all earned, with three walks and nine strikeouts.
- had his first major league hit, a single off the Padres' Sterling Hitchcock on August 16 at San Diego...went 2x3 in that game.
- had his first major league RBI and run scored at Florida on July 1.
- named International League Pitcher of the Week for May 24-30.
- for his career at Norfolk, he was 13-8 with a 3.64 ERA in 30 games (29 starts).
- pitched the final three innings of a 15-inning marathon with the Atlanta Braves in Game Five of the NLCS...notched the win as he allowed one run in that outing as the Mets came from behind to win the game, 4-3.

CAREER HIGHLIGHTS

Was recalled by the Mets from Triple A Norfolk on September 8, 1998 but did not pitch.

- his combined 1998 minor league totals from Norfolk and Double A Binghamton were 12-8 with a 2.84 ERA, 167.2 innings pitched, 66 runs, 53 earned runs, 67 walks and 200 strikeouts.
- the 200 combined strikeouts led all Double and Triple A pitchers, as well as all Mets' minor leaguers.

Went on the DL on June 6, 1997 for three weeks with a subluxation of the right shoulder.

- pitched for three teams during the year: Class A St. Lucie, Double A Binghamton and the rookie league Gulf Coast Mets.

Struck out a season high 12 in a 2-1 loss at Charleston, SC on May 2, 1996...in seven innings, he permitted three hits, two runs, earned, with two walks.

Won the Doubleday Award as the Most Valuable Player on his Gulf Coast team in 1995.

Led the Dominican League Mets in strikeouts in 1994.

PERSONAL/MISCELLANEOUS

Graduated from Lic. Eansino Afuera High School in the Dominican Republic.

- his brother Angel was a third baseman in the Dodgers' organization.
- single and enjoys golf and music.



DOTEI'S CAREER TRANSACTIONS

- Signed by the New York Mets as a non-drafted free agent on March 20, 1993.
- Acquired by Houston along with Roger Cedeno and Kyle Kessel on December 23, 1999 in exchange for Mike Hampton and Derek Bell.

OCTAVIO EDUARDO DOTEI

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1993	Dom. Lge.	6-2	4.10	15	11	0	0	0	59.1	46	30	27	1	6	38	48	6	3
1994	Dom. Lge.	5-0	4.32	15	14	1	0	0	81.1	84	53	39	12	0	31	95	7	1
1995	Mets (rookie)	7-4	2.18	13	12	2	0	0	74.1	48	23	18	1	0	17	86	2	0
	St. Lucie	1-0	5.63	3	0	0	0	0	8.0	10	5	5	1	0	4	9	2	0
1996	Columbia	11-3	3.59	22	19	0	0	0	115.1	89	49	46	7	7	49	142	12	4
1997	St. Lucie	5-2	2.52	9	8	1	1	0	50.0	44	18	14	2	1	23	39	5	1
	Binghamton	3-4	5.98	12	12	0	0	0	55.2	66	50	37	5	0	38	40	2	1
	Gulf Coast Mets	0-0	0.96	3	2	0	0	1	9.1	9	1	1	0	1	2	7	0	2
1998	Binghamton	4-2	1.97	10	10	2	1	-	68.2	41	19	15	4	0	24	82	0	1
	Norfolk	8-6	3.45	17	16	1	0	0	99.0	82	47	38	9	2	43	118	9	1
1999	Norfolk	5-2	3.84	13	13	1	0	0	70.1	52	33	30	9	2	34	90	3	1
	New York (NL)	8-3	5.38	19	14	0	0	0	85.1	69	52	51	12	6	49	85	3	2
MINOR LEAGUE TOTALS		55-25	3.44	132	117	8	2	1	706.1	571	328	270	51	19	303	756	48	15
MAJOR LEAGUE TOTALS		8-3	5.38	19	14	0	0	0	85.1	69	52	51	12	6	4	85	3	2

MAJOR LEAGUE HITTING RECORD

	AVG.	AB	H	HR	RBI
1999	.125	24	3	0	1
Career	.125	24	3	0	1

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1999	N.Y.M. vs. Ari.	0-0	54.00	1	0	0	0	0	0.1	1	2	2	0	1	2	0	0	0

LEAGUE CHAMPIONSHIP SERIES RECORD

YEAR	CLUB/OPP.	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1999	N.Y.M. vs. Atl.	1-0	3.00	1	0	0	0	0	3.0	4	1	1	0	0	2	5	0	0

On May 4, 1969, Houston established a National League record by turning seven double plays. As the Astros' first baseman in that game against San Francisco, Curt Blefary established a major league mark by participating in all seven.

Joe Morgan tied a National League mark for second basemen by participating in five of the twin-killings and shortstop Denis Menke equalled a major league mark by also taking part in five.



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	1-0-0	1.13	1	8.0	1	1-0-0	1.13	1	8.0	1
Atlanta	0-2-0	11.25	4	8.0	10	0-2-0	11.25	4	8.0	10
Baltimore	1-0-0	1.29	1	7.0	1	1-0-0	1.29	1	7.0	1
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	---	---	---	---	---	---	---	---	---	---
Chicago (NL)	1-0-0	9.64	2	9.1	10	1-0-0	9.64	2	9.1	10
Cincinnati	---	---	---	---	---	---	---	---	---	---
Cleveland	---	---	---	---	---	---	---	---	---	---
Colorado	0-1-0	18.00	1	3.0	6	0-1-0	18.00	1	3.0	6
Detroit	---	---	---	---	---	---	---	---	---	---
Florida	1-0-0	9.00	1	5.0	5	1-0-0	9.00	1	5.0	5
Houston	1-0-0	5.40	1	5.0	3	1-0-0	5.40	1	5.0	3
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	1-0-0	1.29	1	7.0	1	1-0-0	1.29	1	7.0	1
Milwaukee	---	---	---	---	---	---	---	---	---	---
Minnesota	---	---	---	---	---	---	---	---	---	---
Montreal	0-0-0	1.29	1	7.0	1	0-0-0	1.29	1	7.0	1
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	---	---	---	---	---	---	---	---	---	---
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	1-0-0	0.00	2	2.2	0	1-0-0	0.00	2	2.2	0
Pittsburgh	---	---	---	---	---	---	---	---	---	---
St. Louis	0-0-0	7.20	1	5.0	4	0-0-0	7.20	1	5.0	4
San Diego	0-0-0	6.35	2	11.1	8	0-0-0	6.35	2	11.1	8
San Francisco	1-0-0	1.29	1	7.0	1	1-0-0	1.29	1	7.0	1
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	1-0-0	1.29	1	7.0	1	1-0-0	1.29	1	7.0	1
Total vs. NL	7-3-0	5.74	18	78.1	50	7-3-0	5.74	18	78.1	50

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	8-3-0	5.38	19	85.1	51	8-3-0	5.38	19	85.1	51
Home	4-1-0	3.16	9	42.2	15	4-1-0	3.16	9	42.2	15
Road	4-2-0	7.59	10	42.2	36	4-2-0	7.59	10	42.2	36
Day	3-0-0	5.63	6	24.0	15	3-0-0	5.63	6	24.0	15
Night	5-3-0	5.28	13	61.1	36	5-3-0	5.28	13	61.1	36
Starter	7-2-0	5.35	14	79.0	47	7-2-0	5.35	14	79.0	47
Reliever	1-1-0	5.68	5	6.1	4	1-1-0	5.68	5	6.1	4
March/April	---	---	---	---	---	---	---	---	---	---
May	---	---	---	---	---	---	---	---	---	---
June	0-1-0	12.46	1	4.1	6	0-1-0	12.46	1	4.1	6
July	3-0-0	5.40	5	28.1	17	3-0-0	5.40	5	28.1	17
August	2-0-0	4.02	5	31.1	14	2-0-0	4.02	5	31.1	14
Sept./Oct.	3-2-0	5.91	8	21.1	14	3-2-0	5.91	8	21.1	14
Before ASG	1-1-0	6.61	3	16.1	12	1-1-0	6.61	3	16.1	12
After ASG	7-2-0	5.09	16	69.0	39	7-2-0	5.09	16	69.0	39

DOTEL'S CAREER FIELDING

Position	PCT.	G	PO	A	E	TC	DP
1999 Pitcher	.944	19	8	9	1	18	0

DOTEL'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Camden Yards	1-0-0	1.29	1	7.0	1
Bank One Ballpark	1-0-0	1.13	1	8.0	1
Turner Field	0-1-0	16.62	2	4.1	8
Wrigley Field	0-0-0	40.50	1	2.0	9
Coors Field	0-1-0	18.00	1	3.0	6
Pro Player Stadium	1-0-0	9.00	1	5.0	5
Astrodome	1-0-0	5.40	1	5.0	3
Shea Stadium	4-1-0	3.16	9	42.2	15
Veterans Stadium	0-0-0	0.00	1	1.1	0
Qualcomm Stadium	0-0-0	3.86	1	7.0	3

OCTAVIO DOTEL GAME HIGHS

Longest Winning Streak: 7, July 1-September 8, 1999
 Longest Losing Streak: 1 September 30, 1999
 Strikeouts: 10, August 6, 1999 vs. Los Angeles
 Walks: 9, July 31, 1999 at Chicago (NL)
 Innings (starter): 8, August 27, 1999 at Arizona
 Innings (relief): 2.2, September 28, 1999 vs. Atlanta
 Low-Hit Game (CG): No major league complete games.



RIGHTHANDED PITCHER • non-roster invitee

TRAVIS DRISKILL #43

BORN: 8/1/71

BIRTHPLACE: Omaha, NE

BATS: Right

HEIGHT: 6-0

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on January 3, 2000.

2000 OPENING DAY AGE: 28

HOME: Austin, TX

THROWS: Right

WEIGHT: 185



2000 ASTROS

1999 SEASON

Spent the entire season with Triple A Buffalo, finishing second on the Bisons staff in innings pitched (132.1) and strikeouts (90).

- made 31 appearances, 18 of which were starts.
- won three straight starts from April 30-May 11...during that stretch, he allowed just three earned runs on 15 hits over 19.0 innings, walking four and striking out 13.

CAREER HIGHLIGHTS

Began the **1998** season in Japan after he was sold to the Yakult Swallows of Japan's Central League on January 5.

- appeared in seven games out of the bullpen for Yakult before being released midway through the season...was signed by the Indians to a minor league contract on August 3 and assigned to Double A Akron.
- spent the remainder of Akron's season with the Aeros, making five appearances (four starts) during the club's Eastern League division title run, going 3-0 with a 3.42 ERA...was promoted to Triple A Buffalo on September 6, making one final regular season start for the Bisons.

Spent the entire **1997** season with American Association Champion Triple A Buffalo, spending most of the season in the rotation.

- led the staff in starts (24), innings (147.0) and strikeouts (102)...his eight wins were the second highest total on the staff and his 147.0 innings pitched ranked second among organizational farmhands.

Spent the **1996** season with Double A Canton-Akron...led the team in wins (13), innings pitched (172.0) and strikeouts (148).

- ranked among Eastern League leaders in wins (T3rd, 13), ERA (9th-3.61), innings pitched (5th-172.0) and strikeouts (3rd-148).

Split the **1995** season between Class A Kinston and Double A Canton-Akron...began the season at Kinston and was promoted to Canton-Akron on April 13 and was returned to Kinston on July 25.

Spent his second season as a pro in Columbus with the Redstixx in **1994**.

- led the Indians' farm system in saves with 35, which ranked third in the South Atlantic League...his 62 appearances tied him for the SAL lead and led the organization.

Spent his first professional season in Watertown in **1993**...appeared in 21 games, eight as a starter.

- went 2-1 with three saves and a 1.40 ERA in 13 relief outings (25.2IP, 12H, 4ER).

PERSONAL/MISCELLANEOUS

Played two years of baseball at Texas Tech University in Lubbock, TX where he majored in Political Science.

- was named to the All-Southwest Conference and to the NCAA Second Team All-American team with the Red Raiders.
- prior to attending Texas Tech he played one year at Blinn Junior College in Brenham, TX...attended Austin Anderson High School in Austin, TX.
- he and wife Natalie have two sons, Tanner Corey (January 18, 1996) and Tyler (November 9, 1999)...the family resides in Austin.

DRISKILL'S CAREER TRANSACTIONS

- Selected by the Astros in the 76th round of the June 1990 draft but did not sign
- Selected by Cleveland in the fourth round of the June 1993 draft.
- Contract was purchased by the Yakult Swallows in Japan on January 5, 1998.
- Signed by Cleveland to a minor league contract on August 3, 1998.
- Signed by the Astros to a minor league contract on January 3, 2000.

TRAVIS COREY DRISKILL

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1993	Watertown	5-4	4.14	21	8	0	0	3	63.0	62	38	29	4	5	21	53	6	0
1994	Columbus	5-5	2.52	62	0	0	0	35	64.1	51	25	18	2	1	30	88	6	0
1995	Kinston	0-2	2.74	15	0	0	0	0	23.0	17	7	7	2	1	5	24	1	0
	Canton-Akron	3-4	4.66	33	0	0	0	4	46.1	46	24	24	3	1	19	39	0	1
1996	Canton-Akron	13-7	3.61	29	24	1	0	0	172.0	169	89	69	8	3	63	148	10	2
1997	Buffalo	8-7	4.65	29	24	1	0	0	147.0	159	86	76	22	3	60	102	15	1
1998	Akron	3-0	3.42	5	4	0	0	0	26.1	27	12	10	4	1	7	16	0	0
	Buffalo	0-0	9.00	1	1	0	0	0	6.0	9	6	6	0	0	1	5	0	0
	Yakult	0-1	4.80	7	0	0	0	0	15.0	21	8	8	0	0	6	7	0	0
1999	Buffalo	9-8	4.83	31	18	0	0	0	132.1	146	78	71	21	6	32	90	4	1
MINOR LEAGUE TOTALS		46-38	4.12	204	79	2	0	42	695.1	707	373	318	66	21	244	572	42	5



RIGHTHANDED PITCHER

SCOTT ELARTON

#50

BORN: 2/23/76

BIRTHPLACE: Lamar, CO

BATS: Right

HEIGHT: 6-7

M.L. SERVICE: 1.100

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Selected by the Astros in the first round (25th overall) of the June 1994 draft.

2000 OPENING DAY AGE: 24

HOME: Lamar, CO

THROWS: Right

WEIGHT: 240



1999 SEASON

Was 4-2 with a 3.40 ERA (31ER/82.0IP) over 13 starts after entering the rotation before the All-Star break on July 3.

- only two of the six runs he allowed from August 28-September 5 were earned...did not allow an earned run in picking up his eighth win in a 6-2 victory at Montreal on September 5...lost at home to Florida on August 28, 5-2, despite allowing only one earned run.
- he had won two consecutive outings — his first two wins as a starter — before getting no decision on August 23 at Shea Stadium in a 3-2 Mets' win...pitched a career-high eight innings...retired 15 of the final 16 batters he faced...allowed only his second home run (Alfonzo) in nine starts and his first since July 16 against Detroit.
- struck out seven and beat Milwaukee on August 17, 8-6...the win was his first start at home since getting no decision on July 21 against Arizona in a 7-4 loss.
- beat the Cubs at Wrigley Field on August 7 for his first career victory as a starter, 10-4...struck out a career-high tying nine batters...retired 14 in a row after allowing two runs in the second inning.
- before beating Chicago, he had five consecutive no decisions over five starts from July 8-31, allowing 26 hits while posting a 3.58 ERA during that stretch (11ER/27.2IP).
- had his fifth consecutive no decision at San Diego on July 31 in an 8-5 Houston victory...left the game with a 4-2 lead and two runners on base...pitched 5.2 innings in the Astros' 8-5 win at Colorado on July 26.
- on a limited pitch count over his first two starts, he worked four innings in both games...had no decision on July 8 at Arizona in the Astros' 8-7 loss in 11 innings...allowed seven hits and three runs over four innings with two walks and five strikeouts...made his first start of the year on July 3 at Cincinnati after having pitched the most innings (39.1) of any Astros reliever through the first three months of the season...suffered the loss in the Astros' 10-0 defeat.
- after making a team-high 27 appearances out of the bullpen, he was moved into the starting rotation after Sean Bergman was sidelined...out of the bullpen, he allowed 12 runs in 39.1 innings (27 games), including five runs on the road over 16.2 innings.
- struck out at least one batter in 24 of his 27 relief appearances...fanned two or more hitters 15 times...struck out five over two innings on April 14 at San Francisco...punched out four two other times.
- earned his fifth win on June 29 vs. St. Louis in his last stint out of the bullpen, earning the victory despite allowing two inherited runners to score.
- gained his first win of the year on April 9 in a 3-2 victory over Milwaukee with one inning of work at home...entered the game in the eighth with the score tied at 2-2 before Houston scored a run in the bottom of the inning.
- underwent offseason surgery on October 21 to repair a stretched right rotator cuff...a thermal capsular shift was performed to repair the ligaments in his shoulder.

CAREER HIGHLIGHTS

Opened the **1998** season in the starting rotation at Triple A New Orleans where he went 9-4 with a 4.01 ERA in his 14 outings before his contract was recalled by Houston on June 20.

- his first two major league appearances were starts in place of Mike Hampton, who went on the 15-day disabled list on June 16 after suffering a strained left groin muscle the day prior at Cincinnati.
- his first major league start came in the Astrodome on June 20 against Cincinnati, a no-decision in a 9-8 win over the Reds...he worked 6.1 innings and allowed only five hits and four runs with a walk and nine strikeouts, departing with a 5-2 lead which the bullpen failed to hold.
- picked up his first two major league saves in consecutive appearances on July 29 and August 2.
- on July 29 against Florida, he worked 3.0 shutout innings behind Pete Schourek in Houston's 10-6 win to earn the first save of his professional career...that span covered 121 games, including 110 minor league contests, all of which were starts.
- his first major league win came on August 10 against Milwaukee...he entered a 2-2 game and pitched a scoreless eighth before the Astros scored three times in the bottom of the inning for a 5-2 win.

Started the season at Double A Jackson before being promoted to Triple A New Orleans in July of **1997**.

- fanned nine batters over 5.1 innings in his first start for the Generals on April 3.
- he ended May by leading the league in strikeouts (77) while posting a 3-1 record and a 3.18 ERA.
- pitched one perfect inning with two strikeouts in the July 7 Double A All-Star game...he was leading the league with 124 strikeouts at the break.
- hurled a three-hit, 2-1 complete game win against Wichita July 10 (9 IP, 2 BB, 11 SO) in his last start before being promoted to New Orleans...he was 3-0 with a 3.00 ERA in his last four starts.
- beat Louisville 4-2 on July 21 in his first Triple A start (8 IP, 4 H, 1 R, 1 BB, 7 SO).



Led Kissimmee in wins (12), strikeouts (130) and innings pitched (172.1) in 1996.
Finished second on the River Bandits with 13 wins in 1995.
• his wins total tied for fourth-most in the Midwest League.
Allowed no runs and just nine hits in his first five professional starts (28.0 innings) after joining the Astros as a first-round pick in 1994.
• was 8-1 with 23 walks and 70 strikeouts in 82.2 combined innings at Gulf Coast and Quad City.

PERSONAL/MISCELLANEOUS

Selected by the Astros in the first round (25th overall) of June 1994 draft...recommended by Nelson Rood, Mark Johnson, Bob King and Paul Weaver.
• was rated as the 16th-best pitcher (27th-best overall) available in the 1994 June draft by *Baseball America*.
• single and makes his off-season home in Lamar, CO.
• pitched a no-hitter in his final winter league start prior to spring training in 1998...he tossed the gem for Santurce in the Puerto Rican winter league on December 14 against Caguas, facing only two over the minimum as he walked two and struck out eight.

ELARTON'S CAREER TRANSACTIONS

– Selected by Houston in the first round of the 1994 June draft.

VINCENT SCOTT ELARTON																			
YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK	
1994	Gulf Coast	4-0	0.00	5	5	0	0	0	28.0	9	0	0	0	0	5	28	1	0	
	Quad City	4-1	3.29	9	9	0	0	0	54.2	42	23	20	4	1	18	42	3	1	
1995	Quad City	13-7	4.45	26	26	0	0	0	149.2	149	86	74	12	8	71	112	12	0	
1996	Kissimmee	12-7	2.92	27	27	3	1	0	172.1	154	67	56	13	8	54	130	5	0	
1997	Jackson	7-4	3.24	20	20	2	0	0	133.1	103	57	48	6	2	47	141	5	0	
	New Orleans	4-4	5.33	9	9	0	0	0	54.0	51	36	32	5	1	17	50	4	0	
1998	New Orleans	9-4	4.01	14	14	2	1	0	92.0	71	42	41	6	4	41	100	3	0	
	Houston	2-1	3.32	28	2	0	0	2	57.0	40	21	21	5	1	20	56	1	0	
1999	Houston	9-5	3.48	42	15	0	0	1	124.0	111	55	48	8	4	43	121	3	0	
MINOR LEAGUE TOTALS		53-27	3.57	110	110	7	2	0	684.0	579	311	271	46	24	253	603	33	1	
MAJOR LEAGUE TOTALS		11-6	3.43	70	17	0	0	3	181.0	151	76	69	13	5	63	177	4	0	

MAJOR LEAGUE HITTING RECORD		AVG.	AB	H	HR	RBI
1999		.192	26	5	0	1
Career		.179	28	5	0	1

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK	
1998	Hou. vs. S.D.	0-1	4.50	1	0	0	0	0	2.0	1	1	1	1	1	1	3	0	0	
1999	Hou. vs. Atl.	0-0	3.86	2	0	0	0	0	2.1	4	1	1	0	0	1	3	2	0	
TOTALS		0-1	4.15	3	0	0	0	0	4.1	5	2	2	1	1	2	6	2	0	

With New Hampshire native Phil Plantier appearing for the Astros in 1995, players from 44 of the 50 states in the U.S. have played for the Houston franchise. Citizens of 12 foreign countries have also worn the Houston colors.
The only states that have never produced an Astros player are Montana, Nevada, North Dakota, Utah, Vermont and Wyoming.

VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	---	---	---	---	---
Anzona	0-0-0	5.73	3	11.0	7	0-0-0	4.50	5	14.0	7
Atlanta	0-1-0	4.50	1	2.0	1	0-2-0	4.75	3	5.2	3
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	0-0-0	13.50	1	1.1	2	0-0-0	3.38	3	5.1	2
Chicago (NL)	1-0-1	3.38	4	16.0	6	2-0-1	3.09	9	23.1	8
Cincinnati	1-1-0	4.00	4	9.0	4	1-1-0	4.70	5	15.1	8
Cleveland	---	---	---	---	---	---	---	---	---	---
Colorado	1-0-0	3.38	3	8.0	3	1-0-0	5.14	4	14.0	8
Detroit	0-0-0	1.29	1	7.0	1	0-0-0	1.29	1	7.0	1
Florida	0-1-0	1.17	2	7.2	1	0-1-1	1.42	4	12.2	2
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	0-0-0	0.00	2	1.2	0	0-0-0	2.45	3	3.2	1
Milwaukee	2-1-0	8.38	3	9.2	9	3-1-0	6.75	5	12.0	9
Minnesota	1-0-0	27.00	1	1.0	3	1-0-0	27.00	1	1.0	3
Montreal	1-0-0	0.00	3	9.0	0	1-0-0	0.00	3	9.0	0
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	0-0-0	1.80	2	10.0	2	0-0-0	2.93	4	15.1	5
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	0-0-0	4.50	1	6.0	3	0-0-0	4.50	2	8.0	4
Pittsburgh	1-0-0	3.68	2	7.1	3	1-0-1	2.89	3	9.1	3
St.Louis	1-0-0	0.00	4	6.0	0	1-0-0	1.64	8	11.0	2
San Diego	0-0-0	2.70	2	6.2	2	0-0-0	2.35	3	7.2	2
San Francisco	0-1-0	1.93	3	4.2	1	0-1-0	1.35	4	6.2	1
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	1-0-0	5.79	3	9.1	6	1-0-0	4.05	5	13.1	6
Total vs. NL	8-5-1	3.30	39	114.2	42	10-6-3	3.38	65	167.2	63

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	9-5-1	3.48	42	124.0	48	11-6-3	3.43	70	181.0	69
Home	4-3-0	3.43	22	57.2	22	6-3-1	3.08	36	87.2	30
Road	5-2-1	3.53	20	66.1	26	5-3-2	3.76	34	93.1	39
Day	3-1-0	3.57	7	22.2	9	4-1-1	4.05	18	53.1	24
Night	6-4-1	3.46	35	101.1	39	7-5-2	3.17	52	127.2	45
Starter	4-3-0	3.83	15	84.2	36	4-3-0	4.18	17	97.0	45
Reliever	5-2-1	2.75	27	39.1	12	7-3-3	2.57	53	84.0	24
March/April	2-0-1	1.38	7	13.0	2	2-0-1	1.38	7	13.0	2
May	1-1-0	1.38	10	13.0	2	1-1-0	1.38	10	13.0	2
June	2-1-0	5.40	10	13.1	8	2-1-0	5.53	13	27.2	17
July	0-1-0	3.69	6	31.2	13	0-1-1	2.96	14	45.2	15
August	2-1-0	3.00	4	27.0	9	3-1-1	3.02	13	41.2	14
Sept./Oct.	2-1-0	4.85	5	26.0	14	3-2-0	4.28	13	40.0	19
Before ASG	5-3-1	3.23	29	47.1	17	5-3-1	3.68	33	63.2	26
After ASG	4-2-0	3.64	13	76.2	31	6-3-2	3.30	37	117.1	43

ELARTON'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1998	Pitcher	1.000	28	4	4	0	8	1
1999	Pitcher	1.000	42	4	8	0	12	0
Totals	Pitcher	1.000	70	8	12	0	20	1

ELARTON'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Comiskey Park	0-0-0	13.50	1	1.1	2
Metrodome	1-0-0	27.00	1	1.0	3
Bank One Ballpark	0-0-0	3.86	3	7.0	3
Turner Field	0-1-0	5.40	1	1.2	1
Wrigley Field	1-0-1	3.27	3	11.0	4
Cinergy Field	1-1-0	3.00	2	6.0	2
Coors Field	0-0-0	6.00	2	12.0	8
Pro Player Stadium	0-0-0	2.45	2	3.2	1
Astrodome	6-3-1	3.08	36	87.2	30
Dodger Stadium	0-0-0	2.45	3	3.2	1
County Stadium	0-1-0	11.25	2	4.0	5
Olympic Stadium	1-0-0	0.00	1	6.0	0
Shea Stadium	0-0-0	1.80	2	10.0	2
Veterans Stadium	0-0-0	4.50	1	2.0	1
Three Rivers Stadium	1-0-1	2.16	2	8.1	2
Busch Stadium	0-0-0	2.57	5	7.0	2
Qualcomm Stadium	0-0-0	2.70	2	6.2	2
3Com Park	0-0-0	0.00	1	2.0	0

SCOTT ELARTON GAME HIGHS

Longest Winning Streak: 2 (4 times)-
last, September 5-21, 1999

Longest Losing Streak: 1 (6 times)-
last, September 26, 1999 at Milwaukee

Strikeouts: 10, September 15, 1999 vs. Philadelphia
Walks: 5 (twice)-last, September 15, 1999 vs. Philadelphia
Innings (starter): 8, August 23, 1999 at New York (NL)
Innings (relief): 4.1, September 15, 1998 vs. New York (NL)
Low-Hit Game (CG): No major league complete games.



CATCHER

TONY EUSEBIO #20

BORN: 4/27/67

BIRTHPLACE: San Jose de Los Llamas, D.R.

BATS: Right

HEIGHT: 6-2

M.L. SERVICE: 6.064

CONTRACT STATUS: Signed through 2001

HOW OBTAINED: Signed by Houston as a non-drafted free agent, May 30, 1985.

2000 OPENING DAY AGE: 32

HOME: Kissimmee, FL

THROWS: Right

WEIGHT: 210



2000 ASTROS

1999 SEASON

- Concluded the regular season on a hot streak, having hit safely in 20 of his final 23 starts beginning on August 19 (.349; 30x86).
- drove in the go-ahead runs with a two-run single in the eighth inning in a 9-4 come-from-behind win at Milwaukee on September 22.
 - came off the bench for an injured Paul Bako on September 13 against Philadelphia and went 2x3 with two RBI and a run scored.
 - drove in two runs with an RBI-single and solo home run in a 2x3 performance against Chicago on September 11.
 - recorded a season-high three hits for the third time on August 29 vs. the Marlins, including two doubles...also notched three hits on July 1 vs. St. Louis and on June 7 at Chicago (AL).
 - was 0x6 as a pinch-hitter until getting a leadoff double in the 10th inning on August 24 at New York (NL)...later scored the go-ahead run in the 5-1 win.
 - hit his third homer of the year and his first since June 22 at St. Louis on August 19 vs. Milwaukee (Karl).
 - activated from the 15-day DL on August 15 after missing 14 games due to a strained left hamstring.
 - tied his season-high with three hits (3x5) at Colorado on July 28...went 2x3 at Colorado the previous day.
 - had two hits (2x2) and two walks on July 16 vs. Detroit in his first game since suffering a bruised left eye in Cincinnati on July 5.
 - launched his first home run of the season on May 18 at Los Angeles (Perez).
 - made his first career Opening Day start on April 6 vs. the Cubs...led the Astros offense with a 2x4 performance which included a leadoff double in the third inning.

CAREER HIGHLIGHTS

Started 46 games behind the plate in **1998**.

- hit only .182 (4x22) in 12 games in March/April before hitting .360 (9x25) in May.
- he opened June by collecting hits in five of his first six contests to raise his batting average to .292 through June 13.
- had season-best, four-game hitting streaks from June 2-10 and July 25-August 2.

Played in 60 games in **1997**, which included 42 starts behind the plate.

- was also one of the club's top hitters off the bench, going 4x12 (.333) with no homers and five RBI...his pinch-hit RBI total tied for second on the club with Thomas Howard, trailing only Bill Spiers with 11.
- he was Houston's starting catcher in Game One of the NL Division Series against Atlanta and went 2x3 against Greg Maddux...in the fifth inning of that game, he singled, stole second base and scored Houston's only run on a two-out single by Astros' starting pitcher Darryl Kile.
- his stolen base against the Braves was the first he had ever stolen in a major league game.
- was behind the plate for 27 of Kile's 34 regular season starts, which saw the righthander finish with a 19-7 record...the Astros had an 18-9 mark in the games Kile started with Eusebio catching.
- underwent arthroscopic surgery to remove cartilage in his right knee on October 9 in Houston...Dr. David Lintner performed the procedure.

Injuries limited him to a .270 average and 19 RBI in just 58 games in **1996**.

- was twice placed on the 15-day DL, the first time from May 7-June 17 following surgery to remove a cyst on his left wrist and the second time from June 22-August 7 after fracturing the hamate bone in his left hand in Los Angeles on June 21.
- hit his third career pinch-hit homer, a three-run blast, on April 5 off San Diego's Fernando Valenzuela.
- threw out 28-percent (9x32) of runners trying to steal.
- made just one error in 280 total chances for a sparkling .996 fielding percentage.
- lit up PCL pitchers for a .415 batting average (22x53) with 14 RBI during two separate rehabilitation assignments, the first from June 10-17 and the second from July 29-August 6.

Established career-highs in virtually every offensive category in **1995**, including batting average (.299), homers (6) and RBI (58).

- notched a career-high 12-game hitting streak from July 7-21, batting .347 (17x49)...the 12-game streak tied for the club's longest of 1995 with Jeff Bagwell and Brian Hunter.
- he also hit safely in 10 straight games from April 28-May 12.
- after the trade of Scott Servais to Chicago and Rick Wilkins going on the DL due to neck surgery, he became the club's top receiver and started 60 of the final 90 games of the year.
- tied a club single season record by belting a pair of grand slams...both were in the Astrodome, the first on May 19 off Montreal's Reid Cornelius and the second on June 28 off Jeff Parrett of St. Louis.
- twenty-nine of 95 runners attempting to steal were caught while he was catching (31%).
- underwent arthroscopic surgery on his left knee in October to repair torn cartilage, which slowed him over the final month of the season.

Earned a spot on the 25-man roster after batting .606 (20x33) during spring training in **1994**.



- split time with Scott Servais at catcher, starting 41 games.
 - batted .426 (26x61) against lefthanded pitching and hit .338 (23x68) with all five of his homers when runners were on base.
 - forty percent of the runners attempting to steal were caught while he was catching.
 - blasted his first major league homer on April 13 at Florida off Chris Hammond in a 4-0 Astros win.
 - hit his next two on June 16 in San Francisco to help the Astros prevail, 6-3.
 - blasted a three-run, pinch-hit homer in the 12th inning on July 27 at Cincinnati to cap a six-run rally in a 7-1 victory.
- Had his **1993** season end early when he suffered a pulled hamstring and was placed on the disabled list on August 24.
- finished his season with a 24-game hitting streak, which was interrupted by his injury...was hitting .457 (16x35) in August, and batted at a .347 clip over the second half.
 - threw out 32-percent of baserunners attempting to steal against him (24-of-75).
- Named to the Texas League's post-season All-Star team in **1992** after hitting a career-best .307 in 94 games for the Generals.
- ranked third in the league in batting and seventh in on-base percentage (.360).
 - had a .996 fielding percentage in 75 games behind the plate, committing only two errors in 546 total chances...did not make his first error until August.
 - threw out 47-percent of base runners attempting to steal against him (33-of-70).
- Contract was recalled from Jackson on August 4, **1991**, when Scott Servais was placed on the 15-day DL with a fracture of the fifth metacarpal bone on his right hand.
- played in 10 games in Houston, starting seven.
 - his first appearance in the big leagues was as a starter on August 8 against San Diego...was 0x2 with a walk.
 - collected his first major league hit on August 18 at Los Angeles, a sixth-inning double off Mike Morgan...his only other safety was a single against the Padres on September 10.
- Had an impressive season cut short by an injury in **1990**.
- broke his left thumb in a home plate collision on August 4...was hitting at a .283 clip for Double A Columbus with 90 hits in 92 games.
 - led Southern League catchers with a .994 fielding percentage.
 - caught five innings of the Southern League All-Star Game and was 1x1.
- Opened the **1989** season at Double A Columbus before being sent back to Osceola.
- batted .286, including .308 over his final month, with Osceola.
- Made the jump from the Gulf Coast League to Osceola in the Florida State League in **1988**.
- stole a career-high 19 bases for the Astros.
- First pro season in the United States came in **1987** at Sarasota.
- Played in the Dominican Summer League in **1985** and **1986**.

PERSONAL/MISCELLANEOUS

- Signed by Astros scouts Domingo Mercedes and Julio Linares.
- he, wife Irene and daughters Miozoti (December 30, 1986), Isaura (January 21, 1987) and Julia (April 22, 1990) make their off-season home in Kissimmee, FL.

EUSEBIO'S CAREER TRANSACTIONS

- Signed by the Astros as a non-drafted free agent on May 30, 1985.
- On disabled list, August 5-end of season, 1990 (left thumb).
- On disabled list, August 24-end of season, 1993 (pulled hamstring).
- On disabled list, May 7-June 17, 1996 (cyst, left wrist).
- On disabled list, June 22-August 7, 1996 (fractured hamate bone, left hand).
- On disabled list, July 30-August 15, 1999 (strained left hamstring).

RAUL ANTONIO EUSEBIO

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1987	Sarasota	.208	42	125	26	26	1	2	1	15	0	0	7	18	19	8	21
1988	Osceola	.245	118	392	45	96	6	3	0	40	1	3	6	40	69	19	13
1989	Columbus	.187	65	203	20	38	6	1	0	18	0	0	3	38	47	7	3
	Osceola	.286	52	175	22	50	6	3	0	30	1	3	1	19	27	5	3
1990	Columbus	.283	92	318	36	90	18	0	4	37	1	1	4	21	80	6	2
1991	Jackson	.261	66	222	27	58	8	3	2	31	4	2	4	25	54	3	3
	Tucson	.400	5	20	5	8	1	0	0	2	0	0	0	3	3	1	1
	Houston	.105	10	19	4	2	1	0	0	0	0	0	0	6	8	0	0
1992	Jackson	.307	94	339	33	104	9	3	5	44	1	1	4	25	58	1	2
1993	Tucson	.324	78	281	39	91	20	1	1	43	1	0	1	22	40	1	1
1994	Houston	.296	55	159	18	47	9	1	5	30	2	5	0	8	33	0	1
1995	Houston	.299	113	368	46	110	21	1	6	58	1	5	3	31	59	0	2
1996	Houston	.270	58	152	15	41	7	2	1	19	0	2	0	18	20	0	1
	Tucson #	.415	15	53	8	22	4	0	0	14	0	0	0	2	7	0	0
1997	Houston	.274	60	164	12	45	2	0	1	18	0	0	4	19	27	0	1
1998	Houston	.253	66	182	13	46	6	1	1	36	0	2	1	18	31	1	0
1999	Houston	.272	103	323	31	88	15	0	4	33	0	0	0	40	67	0	0
MINOR LEAGUE TOTALS		.274	627	2128	261	583	79	16	13	274	9	10	26	213	404	51	49
MAJOR LEAGUE TOTALS		.277	465	1367	139	379	61	5	18	194	3	14	8	140	245	1	5

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1997	Hou. vs. Atl.	.667	1	3	1	2	0	0	0	0	0	0	0	0	1	1	0	0
1998	Hou. vs. S.D.	.333	1	3	0	1	1	0	0	0	0	0	1	0	2	0	0	0
1999	Hou. vs. Atl.	.267	4	15	2	4	0	0	1	3	0	0	0	1	2	0	0	1
TOTALS		.333	6	21	3	7	1	0	1	3	0	0	1	1	5	1	0	1

VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	.333	9	3	0	2	.150	20	3	0	3
Atlanta	.111	9	1	0	0	.269	78	21	1	7
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	.214	14	3	0	0	.214	14	3	0	0
Chicago (NL)	.375	16	6	1	5	.263	99	26	1	13
Cincinnati	.172	29	5	0	0	.235	115	27	2	11
Cleveland	.000	9	0	0	0	.313	16	5	0	3
Colorado	.300	20	6	0	2	.274	95	26	0	9
Detroit	1.000	2	2	0	0	.500	6	3	0	1
Florida	.455	22	10	0	1	.315	92	29	3	10
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	.667	3	2	0	1
Los Angeles	.222	18	4	1	4	.258	89	23	1	9
Milwaukee	.233	30	7	1	5	.311	45	14	1	12
Minnesota	.500	6	3	0	0	.385	13	5	0	0
Montreal	.174	23	4	0	0	.220	123	27	2	17
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	.316	19	6	0	1	.263	57	15	0	7
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	.368	19	7	0	4	.284	102	29	0	13
Pittsburgh	.250	16	4	0	2	.255	102	26	0	16
St. Louis	.306	36	11	1	4	.374	131	49	2	28
San Diego	.222	9	2	0	2	.286	98	28	2	20
San Francisco	.235	17	4	0	1	.261	69	18	3	14
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	.258	31	8	0	0	.346	52	18	0	5
Total vs. NL	.274	292	80	4	33	.274	1404	394	19	188

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.272	323	88	4	33	.277	1367	379	18	194
Home	.274	157	43	2	19	.266	669	178	10	94
Road	.271	166	45	2	14	.288	698	201	8	100
Day	.252	103	26	2	13	.248	459	114	8	67
Night	.282	220	62	2	20	.292	908	265	10	127
vs. RHP	.238	206	49	0	17	.263	958	252	8	126
vs. LHP	.333	117	39	4	16	.311	409	127	10	68
Grass	.269	119	32	2	11	.279	441	123	7	54
Turf	.275	204	56	2	22	.276	926	256	11	140
March/April	.289	38	11	0	4	.222	153	34	2	20
May	.263	57	15	1	5	.288	212	61	2	28
June	.197	71	14	1	3	.280	261	73	6	39
July	.326	46	15	0	3	.328	244	80	3	36
August	.353	34	12	1	4	.265	260	69	3	34
Sept./Oct.	.273	77	21	1	14	.262	237	62	2	37
Before ASG	.253	182	46	2	12	.272	698	190	10	96
After ASG	.298	141	42	2	21	.283	669	189	8	98
RISP	.222	99	22	0	24	.279	423	118	6	168
Pinch Hitting	.083	12	1	0	0	.233	73	17	3	20
DH	.000	0	0	0	0	---	---	---	---	---

EUSEBIO'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP	PB
1991	Catcher	.981	9	49	4	1	54	0	1
1994	Catcher	.993	52	263	24	2	289	1	5
1995	Catcher	.993	103	645	49	5	699	9	11
1996	Catcher	.996	47	255	24	1	280	1	1
1997	Catcher	.987	43	297	16	4	317	4	0
1998	Catcher	.992	54	352	19	3	374	2	4
1999	Catcher	.994	98	652	37	4	693	3	4
Totals	Catcher	.993	406	2513	173	20	2706	20	26

EUSEBIO'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Comiskey Park	.214	14	3	0	0
Jacobs Field	.500	4	2	0	3
Tiger Stadium	.250	4	1	0	1
Metrodome	.500	6	3	0	0
Bank One Ballpark	.000	8	0	0	1
Fulton County Stadium	.318	22	7	1	3
Turner Field	.400	15	6	0	2
Wrigley Field	.233	43	10	0	4
Cinergy Field	.277	47	13	1	8
Mile High Stadium	.200	5	1	0	0
Coors Field	.279	43	12	0	4
Pro Player Stadium	.235	51	12	1	2
Astrodome	.266	669	178	10	94
Dodger Stadium	.260	50	13	1	3
Olympic Stadium	.233	60	14	0	9
Shea Stadium	.235	34	8	0	4
Veterans Stadium	.304	56	17	0	7
Three Rivers Stadium	.250	56	14	0	11
Busch Stadium	.413	75	31	1	16
Qualcomm Stadium	.366	41	15	1	9
3Com Park	.282	39	11	2	9

TONY EUSEBIO GAME HIGHS

Hits: 4 (twice)—last, July 14, 1995 at San Francisco
Home Runs: 2, June 16, 1994 at San Francisco
RBI: 4 (5 times)—
last, August 27, 1996 vs. Chicago (NL)
Stolen Bases: 1, June 23, 1998 vs. Minnesota
Longest Hitting Streak: 12, July 7-21, 1995
Career Grand Slams:
May 19, 1995 vs. Montreal (Cornelius)
June 28, 1995 vs. St. Louis (Parrett)



INFIELDER

ADAM EVERETT #3

BORN: 2/2/77

BIRTHPLACE: Austell, GA

BATS: Right

HEIGHT: 6-0

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Acquired from Boston along with Greg Miller on December 16, 1999 in exchange for Carl Everett.

2000 OPENING DAY AGE: 23

HOME: Kennesaw, GA

THROWS: Right

WEIGHT: 156



1999 SEASON

Spent his second pro season with Double A Trenton of the Eastern League.

- singled to account for the Thunder's lone hit in a 4-0 loss to New Britain on April 18.
- was on the disabled list for four weeks with a broken pinky before being activated on June 9...hit his first home run as a professional in the fourth inning of an 11-10 loss to Reading on June 28.
- hit a three-run homer on July 10 against Binghamton to contribute to a eight-run second inning...after going homerless in his first 200 professional at-bats, he went deep three times in his next 40 at-bats.
- hit .450 (18x40) with four doubles, three homers and eight RBI over 11 games from July 7-20.
- hit a grand slam in the top of the eighth inning on August 30 to help the Thunder to a 9-5 win over Norwich.

CAREER HIGHLIGHTS

Made his professional debut on August 11, 1998 vs. Hudson Valley and went 2x3.

- hit .500 (7x14, 2 2B, 4 RBI) in four games from August 15-19.
- participated in the Florida Instructional League upon the conclusion of the season.

PERSONAL/MISCELLANEOUS

Attended North Carolina State from 1995-96 and the University of South Carolina from '96-98.

- holds the South Carolina record for single-season assists by a shortstop with 218...hit .375 with 13 HR, 63 RBI and 15 SB in 62 games his final year.
- ranked by Baseball America as the best defensive player in the 1998 draft...named to the first team of Baseball America's All-American Team in 1998.
- played with Team USA.
- enjoys golf and fishing.

EVERETT'S CAREER TRANSACTIONS

- Selected by Boston in the first round of the June 1998 draft.
- Acquired by Houston on along with Greg Miller on December 16, 1999 in exchange for Carl Everett.

JEFFERY ADAM EVERETT

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1998	Lowell	.296	21	71	11	21	6	2	0	9	1	1	3	11	13	2	1
1999	Trenton	.263	98	338	56	89	11	0	10	44	9	4	10	41	64	21	5
MINOR LEAGUE TOTALS		.269	119	409	67	110	17	2	10	53	10	5	13	52	77	23	6



LEFTHANDED PITCHER

WAYNE FRANKLIN #60

BORN: 3/9/74

BIRTHPLACE: Wilmington, DE

BATS: Left

HEIGHT: 6-2

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Selected by the Astros as the 21st pick of the Triple A Rule Five draft on December 14, 1998.

2000 OPENING DAY AGE: 25

HOME: North East, MD

THROWS: Left

WEIGHT: 195



2000 ASTROS

1999 SEASON

The lefthander earned mid-season All-Star honors at Double A Jackson in his first year with the Houston organization.

- began the season at Class A Kissimmee, but was promoted to the Generals in May...was 3-1 with one save and a 1.53 ERA (3ER/17.2IP) for the Cobras over 12 games.
- retired all four batters he faced in relief of Eric Ireland in a 2-0, one-hit victory over Vero Beach on May 6 in 10 innings.
- earned two wins while not allowing a run over five innings in early May for Kissimmee.
- his 20 saves with Jackson were the third-highest in the Texas League, earning him a third-place finish in the Rolaids Relief Man of the Year standings...led all Houston minor league pitchers in saves.
- appeared in a team-high 46 games for the Generals...his .178 batting average against was the best among Texas League relievers.
- ranked second in the league with 40 games finished.
- saved 11 games in 17 appearances from July 9-August 16, posting a 1.04 ERA (2ER/17.1IP).
- did not allow a run in 10 games July 31-August 24, notching six saves over nine innings...was 2-0 in August with five saves and an 0.71 ERA, allowing one run in 12.2 innings...combined in July and August, he was 3-0 with 11 saves and a 1.04 ERA (3ER/26.0IP).

CAREER HIGHLIGHTS

Tied for the team lead with nine wins at Class A Vero Beach in 1998 in the Los Angeles system.

- notched a club-high 10 saves.
- Pitched primarily out of the bullpen, but did make seven starts for Class A Savannah in 1997...posted a 5-3 record and two saves.
- also made one appearance with Class A San Bernardino.

Began his career at Class A Yakima in the Dodgers' organization, making 20 relief appearances for the rookie club in 1996.

- had one save in 25.0 innings pitched for the Northwest League champion Bears.

CAREER HIGHLIGHTS

Selected by Los Angeles in the 35th round of the June 1996 draft...recommended by Dodgers scout Gene Kerns.

- attended the University of Maryland at Baltimore County after graduating from North East High School.

GARY WAYNE FRANKLIN JR.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1996	Yakima	1-0	2.52	20	0	0	0	1	25.0	32	10	7	2	0	12	22	3	1
1997	Savannah	5-3	3.18	28	7	1	0	2	82.0	79	41	29	10	4	35	58	2	1
	San Bernardino	0-0	0.00	1	0	0	0	0	2.0	2	0	0	0	0	0	1	0	0
1998	Vero Beach	9-3	3.53	48	0	0	0	10	86.2	81	43	34	7	2	26	78	3	2
1999	Jackson	3-1	1.61	46	0	0	0	20	50.1	31	11	9	3	3	16	40	0	0
	Kissimmee	3-0	1.53	12	0	0	0	1	17.2	11	4	3	0	1	6	22	0	0
MINOR LEAGUE TOTALS		21-7	2.80	155	7	1	0	34	263.2	236	109	82	22	10	95	221	9	4



RIGHTHANDED PITCHER

DWIGHT GOODEN #16

BORN: 11/16/64

BIRTHPLACE: Tampa, FL

BATS: Right

HEIGHT: 6-3

M.L. SERVICE: 15.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on January 6, 2000.

2000 OPENING DAY AGE: 35

HOME: St. Petersburg, FL

THROWS: Right

WEIGHT: 210



1999 SEASON

Was plagued by inconsistency and injury, spending three weeks in the bullpen in July and four weeks in August on the 15-day disabled list with a strained right shoulder.

- left his start on August 2 at Boston after 2.2 IP with shoulder soreness and was on the 15-day DL for the eighth time in his career from August 3 until his activation on August 31.
- after his activation, he made five starts, going 0-1 with a 7.99 ERA (23.2 IP, 30 H, 21 ER) to raise his ERA from 5.81 to 6.26.
- made his first start since July 2 vs. Kansas City (6.1 IP, 8 H, 5 R/ER) on July 28 vs. Detroit (7.0 IP, 5 H, 2 R/ER) and picked up his first win since May 18 at Chicago (AL), a span of eight starts and 12 appearances without a win in over two months, in Cleveland's 7-2 win over the Tigers in a game that featured a season-high eight strikeouts.
- did not win after that game (six starts)...won just one game after May 18 (19 G/15 GS) and over his two seasons with the Indians he won 11 games...was relegated to bullpen duty over four outings from July 7-17, compiling a mark of 0-0 with a 4.32 ERA out of the bullpen (8.1 IP, 4 H, 4 ER, 7 BB, 9 SO).
- batters were 4x29 (.138) off of him in relief...his seven K's as a reliever vs. Cincinnati on July 10 were the most for an Indians reliever in '99.
- was 3-4 as a starter with a 6.41 ERA in 22 starts (106.2 IP, 123 H, 76 ER, 60 BB, 79 SO), which included starts of 0.1 IP, and 0.2 IP...averaged 5.2 walks/9.0 IP and 6.9 SO/9.0 IP overall in '99.
- over his last 15 starts he was 1-4 with a 7.21 ERA (73.2 IP, 89 H, 59 ER)...he had four outings less than 4.0 innings in length and five runs allowed, but received no-decisions in the four Cleveland wins.
- endured the shortest start of his 395 major league career starts in his outing at Kansas City on June 27, lasting just 0.1 innings pitched in retiring just one of the eight batters he faced...at the time he equaled the shortest start of his Major League career in his first regular season start of '99 at Minnesota on April 10, lasting just two-thirds of an inning...was his shortest start since August 8, 1997 as a Yankee (also at Minnesota).
- had his seven-game winning streak from August 7, 1998 to May 18, 1999 snapped in a loss vs. Chicago (AL) on May 24...was his longest winning streak since winning eight straight with the New York Mets in August and September of 1990.
- he went 2-2 with a 3.58 ERA in six May starts (32.2 IP, 33 H, 20 R/13 ER, 14 BB, 27 SO)...ERA in May (3.58) was the lowest among the starting rotation.
- in June he went 0-1 with a 7.71 ERA (23.1 IP, 27 H, 20 ER, 17 BB, 14 SO) in five starts, in which the Indians were 4-1...in July he went 1-0 with a 4.57 ERA in six games (2 GS, 21.2 IP, 17 H, 11 R/ER, 14 BB, 19 SO) and was limited to just two starts in August (ND, 8.22 ERA, 7.2 IP, 11 H, 7 R/ER).
- hit his eighth career home run on June 11 at Cincinnati off Steve Parris, the most by any active major league pitcher...was the third AL pitcher to hit a home run (Dave Burba & Bobby Witt) since interleague play began in 1997...his 27 steals were third among AL pitchers.

CAREER HIGHLIGHTS

Finished the 1998 season ranked fourth among active pitchers with 185 wins and fifth among active pitchers with 2,150 strikeouts.

- battled injury in spring training and over the first seven weeks of the season, but turned into Cleveland's most consistent pitcher in the second half, winning his last five decisions on the season.
- did not lose after July 26...went 6-3 in 15 second half starts with 3.84 ERA (89.0 IP, 89 H, 38 ER) after spending the first eight weeks of the season on the disabled list.
- the ERA was the best second half mark among the starting rotation staff...was placed on the disabled list on March 30 (retroactive to March 22) with biceps tendinitis in his right shoulder when he was shut down after 35 pitches in a Triple A start in Lakeland, FL vs. the Triple A Tigers.
- made his last official spring start at Clearwater on March 25 vs. Philadelphia...rehabbed with the big league club before beginning a 30-day rehabilitation assignment with Triple A Buffalo, compiling a record of 1-2 with a 9.00 ERA in four starts (16.0 IP, 23 H, 16 R/ER, 7 BB, 18 SO).
- activated from the DL on May 22 and made his first start of the year two days later vs. Toronto...picked up his first win as an Indian in his start at Minnesota on June 4 in the 3-2 win over the Twins (6.0 IP, 6 H, 1 R/ER).
- from June through the end of the season he went 8-4 with a 3.59 ERA in 21 starts (125.1 IP, 126 H, 50 ER, 78 SO).
- from August 1 through the end of the season he went 5-0 with a 3.19 ERA (67.2 IP, 66 H, 24 ER, 50 SO) in 11 starts...it was the longest winning streak since winning six in a row with the Yankees in June and July of 1996.



- was 0-1 with 9.00 ERA in two post season starts (5.0 IP, 4 H, 5 R/ER, 5 BB, 4 SO)...lasted just one-third of an inning in his first post-season start in Game Two of Division Series vs. Boston...was ejected by home plate Umpire Joe Brinkman after arguing a call at home plate.
- his nine career post-season starts is the most ever made without recording a victory...had surgery on October 27 in St. Petersburg, FL to repair a right inguinal hernia.

Was 9-5 with a 4.91 ERA in 19 starts and one relief appearance in **1997**.

- the Yankees were 11-8 in his 19 starts, scoring 92 runs (4.8 runs/start)...opponents hit .283 (116-410) off him on the year with 14 homers in 106.1 innings.
- made one start before being placed on the 15-day disabled list with a hernia...on April 5 at Oakland, recorded the win in a 10-5 Yankee victory...allowed three homers to tie career high (fifth time in his career)...was placed on the 15-day DL on April 11 (retro-active to April 6) with a small left inguinal hernia and underwent successful surgery to repair the hernia on April 14.
- made five rehab-assignment starts before being reinstated on June 14.
- made his only relief appearance on September 28 at Detroit (1.0IP, 2H, 1R, 0ER)...it was the third relief appearance of his career and first since September 19, 1989 at Chicago for the Mets... started Game Four of the Division Series in Cleveland ...did not get a decision in the Indians' 3-2, comeback win (5.2 IP, 5 H, 1 R/ER, 3 BB, 5 SO).

Went 11-7 with 5.01 ERA in his first season with the Yankees in **1996**...recorded his first season in double digit wins since he went 12-15 for the Mets in 1993.

- the Yankees were 14-15 in his 29 starts, scoring 146 runs (5.0 runs/start).
- pitched his first career no-hitter on May 14 vs. Seattle in a 2-0 victory (9 IP, 6 BB, 5 K, 135 pitches).
- was named A.L. Player of the Week for May 13-19...had a streak of 20 consecutive scoreless innings pitched.
- recorded his 2,000th strikeout on September 27 at Boston (Vaughn swinging).
- did not pitch in the post season due to a tired arm...went 0-1 with a 9.77 ERA in four September starts for the Yankees (15.2 IP, 26 H, 17 ER).

Did not play in the Major Leagues in **1995**...played in the Puerto Rican Winter league for San Juan and went 0-1.

- on November 4, 1994 he was suspended for the '95 season for repeated violations of his aftercare program and Major League Baseball's drug policy.

For the Mets in **1994**, he went 3-4, 6.31 ERA in seven starts before he was suspended on June 28 for violating his aftercare program.

- served 45 days of the 60-day suspension before the members of the Major League Baseball Players Association went on strike...on September 15, the Commissioner's Office announced that Gooden again violated his aftercare program and baseball's drug policy...on November 4, the Commissioner's Office announced that Gooden would be suspended for the 1995 season as a result of those violations
- won his Opening Day start, a 12-8 victory at Chicago on April 4, to improve his Opening Day record to 6-1...injured his right big toe during that start and missed his next appearance.
- made two more starts, a 9-1 victory vs. Houston on April 16 and a 13-3 loss at Los Angeles on April 21, before going on the DL with a hairline fracture in his right big toe.
- did not pitch again until June 9...Went 2-1 with a 6.35 ERA in three starts before he went on the DL and 1-3 with 6.29 ERA in four starts after he came off the DL.
- made his last appearance of 1994 on June 24 vs. Pittsburgh, started and suffered the 9-4 loss (5.1 IP, 7 H, 9 R, 8 ER, 4 BB, 7 K, 2-2B, 1-3B, 2 HR)...ended his Mets career second in franchise history with 157 victories and 1,875 strikeouts behind Tom Seaver's 198 wins and 2,541 K's.

Tied for second in the National League with seven complete games and tied for third with two shutouts in **1993**.

- did not pitch after August 31 because of inflammation in his right shoulder...threw on the side the last month of the year.
- with a four-hit, 3-0 victory vs. Colorado became the first Mets pitcher to throw a shutout on Opening Day on April 5...on July 6 vs. San Diego he earned the 9-7 victory for his 150th career victory
- on May 22 vs. Atlanta off of John Smoltz hit his sixth career homer...broke the club record with his seventh homer on July 1 at Florida off of Charlie Hough.
- on August 23 vs. Cincinnati was ejected by home plate umpire Gary Darling after hitting Brian Koelling with a pitch...it was his second career ejection (also August 9, 1990) and led to a suspension from September 2-7.
- from June 12-July 1 and August 7 (Game 1)-August 23 he had a pair of four-game losing streaks, tying his career high.

Received the NL Silver Slugger Award for pitchers after hitting .264 with nine RBI in **1992**.

- was on the DL from July 17-August 8 with inflammation in his right shoulder.
- pitched at least six innings in 25 of 31 starts...allowed three runs or less in 23 of 31 starts...on September 29 vs. Philadelphia allowed a career-high 12 hits.

Had arthroscopic surgery on September 7, **1991** and did not pitch the rest of the season.

- Mets team physician Dr. James Parkes repaired tears in the labrum and rotator cuff of his right shoulder.
- made his last appearance in a 6-0 victory on August 22 vs. St. Louis (5 IP, 3 H, 0 R, 5 BB, 5 K).
- recorded his 1,500th career strikeout on July 11 vs. San Diego (Tim Lincecum).
- at age 26 became the second-youngest pitcher ever to record 1,500 strikeouts (Bert Blyleven was 25)...struck out a season-high 14 batters on April 13 vs. Montreal, his 45th career 10-K game.

Won eight of his last nine decisions, 16 of his last 18 and 18 of his last 22 in **1990**.

- was named National League Pitcher of the Month in September after going 5-0 with 1.93 ERA.
- from June 12-July 17 he won seven consecutive starts, tying his career high (August 11-September 12, 1984 & July 9-August 10, 1985).
- from June 12-September 28 won 16 of 17 decisions, including a pair of eight-game winning streaks from June 12-July 29 and August 14-September 28.



Was on the disabled list from July 2-September 2, **1989** with a small tear in the muscle of his right shoulder...made his first two professional relief appearances after he came off the DL on September 13 at Philadelphia and September 19 at Chicago (NL).

- the appearance on September 13 snapped his string of 175 consecutive Major League starts, though he pitched in relief in Game Seven of the 1988 NLCS vs. LA.
- picked up his only professional save in the outing on September 19 at Chicago.
- beat the Expos 5-3, on June 19 to become at 24 years, 7 months, 3 days-the third youngest player in the modern era to win 100 games...only Frank "Noodles" Hahn (on July 2 1903 was 24 years, 2 months, 4 days) and Bob Feller (on July 14, 1941 was 22 years, 8 months, 11 days) were younger...that victory game him a career record of 100-37, the second fewest number of losses for any pitcher with at least 100 wins (Whitey Ford, 100-36).

Tied for the National League lead among pitchers with 9 RBI in **1988**.

- on May 31 vs. LA, threw more than nine innings (9.1) for the only time in his career in a regular-season game (threw 10.0 IP in Game 5 of the 1986 NLCS vs. Houston)...also set NLCS record with 20 strikeouts against the Dodgers in '88
- on June 5 vs. Chicago, he took a no-hitter into the eighth inning before Damon Berryhill led off with a single.
- started for the National League in the All-Star Game at Cincinnati and allowed a solo home run to Terry Steinbach.

Began the **1987** season on the DL and made rehab starts at Tidewater and Lynchburg before he was activated on June 5...pitched that night before a sellout Shea Stadium crowd and earned the 5-1 victory.

Became the first pitcher in Major League history to record 200 strikeouts in each of his first three seasons in **1986**...recorded his 200th strikeout on the final game of the season on October 2 at Montreal.

- threw a complete game on Opening Day to become the first Met to accomplish that feat since Jerry Koosman in 1978.
- on August 1 vs. Montreal struck out six consecutive batters, tying his career high.
- pitched 10 innings in Game 5 of the NLCS vs. Houston, tying the NLCS record set by Houston's Joe Niekro in 1980...it was the first time he ever threw more than nine innings in a game.

At age 20 in **1985**, he became the youngest player ever to win the Cy Young Award (LA's Fernando Valenzuela was 21 in 1981).

- became the seventh pitcher to capture the award unanimously (Koufax, 1963, 1965, 1966; McLain 1968; Gibson 1968; Carlton 1977; Guidry 1978; Sutcliffe 1984).
- became the fifth pitcher to win both the National League Rookie of the Year and Cy Young Awards...finished fourth in the MVP voting.
- was also named NL pitcher of the Year by *The Sporting News* and Male Athlete of the Year by AP.
- became the first pitcher to lead the Major Leagues in wins, strikeouts and ERA since Sandy Koufax, who did it in 1963, 1965 and 1966...his 1.53 ERA, a Mets record, was the lowest in the majors since Gibson's 1.12 mark in 1968.
- also established a Mets record with eight shutouts and led the NL with 276.2 IP.
- had the Major League's longest winning streak (14, May 30-August 25) and longest shutout streak (career-high 31.0 IP, August 31-September 16).
- did not allow an earned run in 49.0 IP from August 31-October 2.
- became the youngest pitcher in the modern era to win 20 games...had the highest winning percentage by a pitcher with at least 20 victories (.857) since Brooklyn's Preach Roe went 22-3 (.880) in 1951...Led the NL with 16 CG's...Established a Mets record with 21 hits.
- became the youngest pitcher in the modern era to start an Opening Day game...hit his first career homer on September 21 vs. Pittsburgh, a three-run shot off Rick Rhoden.

Succeeded Darryl Strawberry as BBWAA National League Rookie of the Year in **1984**...received 23 of 24 first-place votes to become the youngest player ever to win the award.

- was also named National League Rookie Pitcher of the Year by *The Sporting News* and to the Topps' Major League Rookie All-Star Team.
- became the first pitcher ever to lead his league in strikeouts (276) as a rookie...also established a Major League record for strikeouts by a rookie which broke Herb Score's mark of 245 in 1955.
- established a ML record of 11.4 SO/9.0 IP, breaking Cleveland's Sam McDowell's mark of 10.71 in 1965...established Major League record for strikeouts by a teenager.
- established the National League record and tied a then-Major League record for strikeouts in consecutive games (32), September 12 vs. Pittsburgh (16), September 17 at Philadelphia (16)...established Major League record for strikeouts in three consecutive nine-inning games (43), September 7 vs. Chicago (11), September 12 vs. Pittsburgh (16), September 17 at Philadelphia (16)...tossed his only career one-hitter on September 7 vs. Chicago in the 10-0 Mets win.

Named the Minor League Player of the Year by *Baseball America* and the Most Valuable Pitcher in the Carolina League in **1983**.

- he led the Carolina League in victories (19) ERA (2.50), shutouts (6) and strikeouts (300)...the 300 punchouts (191.0IP) established a league record, breaking the old mark of 275 by Burlington's Ken Deal in 1947...had three 15-K games, one 16-K game and one 17-K game.

Started his professional career in Kingsport and Little Falls after the Mets made him the fifth overall pick in the **1982** Amateur Draft.

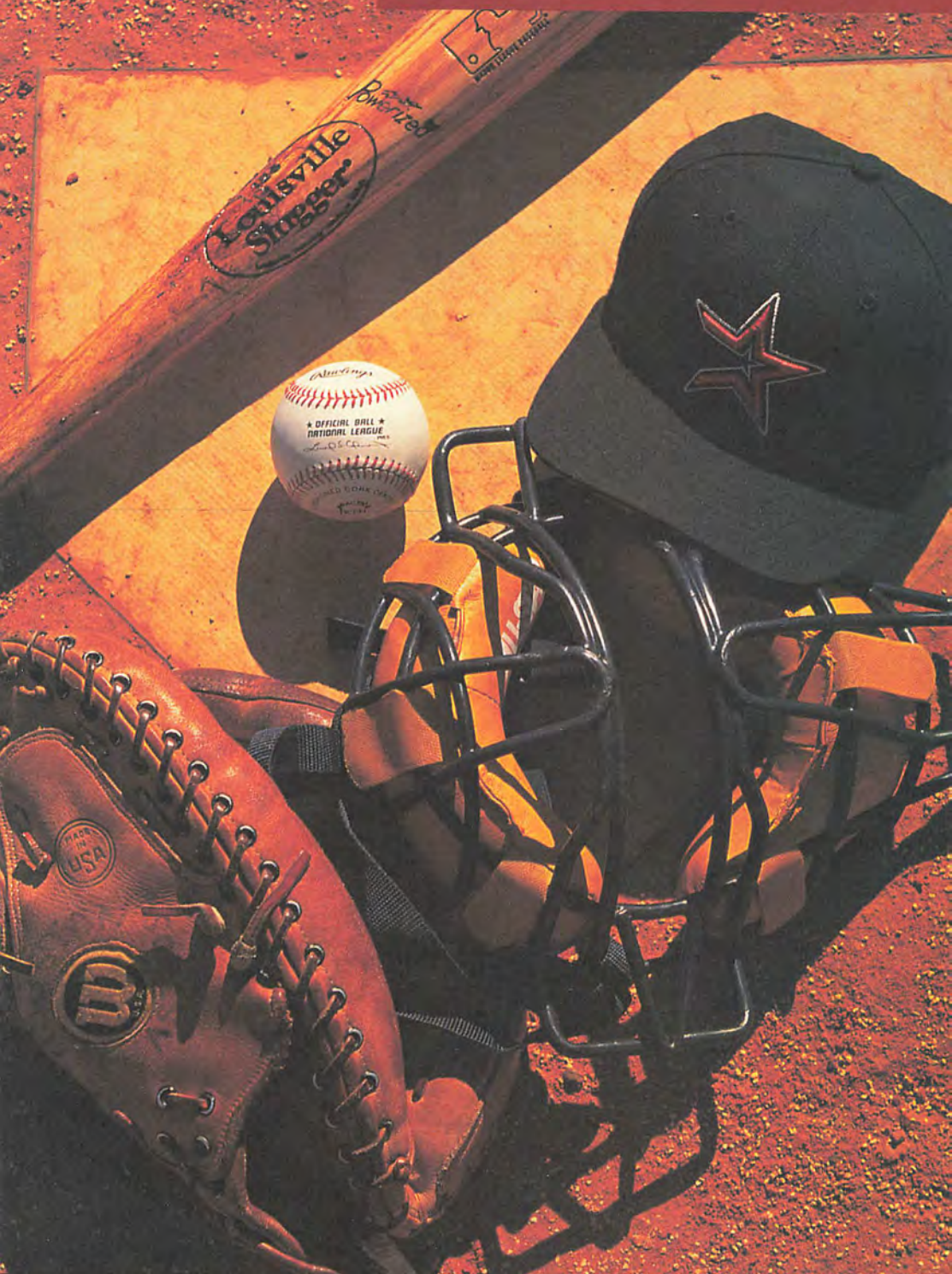
PERSONAL/MISCELLANEOUS

Graduated in 1982 from Tampa's Hillsborough High School where he went 14-4 there in his last two seasons and in his senior year recorded 130 strikeouts in 74 innings.

- was honored by the Leukemia Society of America with its 1997 "Athlete of the Year" award.
- in 1994 received the New York Press Photographers Association Good Guy Award and the Baseball Writers Association of America Toast of the Town Award.
- His nephew is Dodgers outfielders Gary Sheffield.
- Doc, wife Monica, sons Dwight, Jr. (March 8, 1986), Devon (November 27, 1994) and Darren Eugene (August 20 1996) and daughters Ashley (April 13, 1990), Ariel D'Schae (September 1, 1991) and adopted daughter Jolynn reside in St. Petersburg, FL.



2000 HOUSTON ASTROS ROSTER



2000 Houston Astros Media Guide

2000 HOUSTON ASTROS 40-MAN ROSTER

Manager: Larry Dierker (49)

Coaches: Jose Cruz (25), Mike Cubbage (24), Matt Galante (8), Tom McCraw (22), Vern Ruhle (48), John Tamargo (30)

No.	Pitchers (18)	B/T	HT/WT	Born	Birthplace	Residence	'99 Club
51	Cabrera, Jose	R/R	6-0/180	3/24/72	Santiago, D.R.	Santiago, D.R.	New Orleans
41	Dotel, Octavio	R/R	6-0/176	11/25/75	Santo Domingo, D.R.	Santo Domingo, D.R.	Houston
50	Elarton, Scott	R/R	6-7/240	2/23/76	Lamar, CO	Lamar, CO	Norfolk
60	Franklin, Wayne	L/L	6-2/195	3/9/74	Wilmington, DE	North East, MD	New York (NL)
54	Green, Jason	R/R	6-1/205	6/5/75	Port Hope, Ontario	Port Hope, Ontario	Houston
19	Henry, Doug	R/R	6-4/205	12/10/63	Sacramento, CA	Chandler, AZ	Jackson
							Houston
							New Orleans
							Jackson
44	Holt, Chris	R/R	6-4/205	9/18/71	Dallas, TX	Dallas, TX	Houston
55	Ireland, Eric	R/R	6-1/170	3/11/77	Long Beach, CA	Long Beach, CA	Jackson
							Kissimmee
42	Lima, Jose	R/R	6-2/205	9/30/72	Santiago, D.R.	Houston, TX	Houston
59	McKnight, Tony	R/R	6-5/205	6/29/77	Texarkana, AR	Texarkana, AR	Jackson
46	Miller, Trevor	R/L	6-4/195	5/29/73	Louisville, KY	Mt. Washington, KY	Houston
52	Miller, Wade	R/R	6-2/185	9/13/76	Reading, PA	Reading, PA	New Orleans
							Houston
45	Powell, Brian	R/R	6-2/205	10/10/73	Bainbridge, GA	Bainbridge, GA	New Orleans
39	Powell, Jay	R/R	6-4/225	1/9/72	Meridian, MS	Madison, MS	Houston
37	Reynolds, Shane	R/R	6-3/210	3/26/68	Bastrop, LA	Houston, TX	Houston
65	Robertson, Jeriome	L/L	6-1/190	3/30/77	San Jose, CA	Exeter, CA	Jackson
66	Rodriguez, Wilfredo	L/L	6-3/180	3/20/79	Ciudad Bolivar, VZ	San Felix, VZ	Kissimmee
13	Wagner, Billy	L/L	5-11/180	7/25/71	Tannersville, VA	Pearland, TX	Houston
No.	Catchers (3)	B/T	HT/WT	Born	Birthplace	Residence	'99 Club
6	Bako, Paul	L/R	6-2/205	6/20/72	Lafayette, LA	Lafayette, LA	New Orleans
							Houston
20	Eusebio, Tony	R/R	6-2/210	4/27/67	San Jose de Los Llamas, DR	Kissimmee, FL	Houston
21	Meluskey, Mitch	S/R	6-0/185	9/18/73	Yakima, WA	Yakima, WA	Houston
No.	Infielders (11)	B/T	HT/WT	Born	Birthplace	Residence	'99 Club
5	Bagwell, Jeff	R/R	6-0/195	5/27/68	Boston, MA	Houston, TX	Houston
7	Biggio, Craig	R/R	5-11/180	12/14/65	Smithville, NY	Houston, TX	Houston
27	Bogar, Tim	R/R	6-2/198	10/28/66	Indianapolis, IN	Normal, IL	Houston
11	Caminiti, Ken	S/R	6-0/200	4/21/63	Hanford, CA	Richmond, TX	Houston
							New Orleans#
3	Everett, Adam	R/R	6-0/156	2/2/77	Austell, GA	Kennesaw, GA	Trenton
4	Hernandez, Carlos	R/R	5-9/175	12/12/75	Caracas, VZ	Caracas, VZ	New Orleans
							Houston
9	Johnson, Russ	R/R	5-10/180	2/22/73	Baton Rouge, LA	Denham Springs, LA	New Orleans
							Houston
68	Lugo, Julio	R/R	6-2/165	11/16/75	Barahona, D.R.	Brooklyn, NY	Jackson
62	McNeal, Aaron	R/R	6-3/230	4/28/78	Oakland, CA	Casto Valley, CA	Michigan
28	Spiers, Bill	L/R	6-2/190	6/5/66	Orangeburg, SC	Cameron, SC	Houston
64	Truby, Chris	R/R	6-2/190	12/9/73	Palm Springs, CA	Mukilteo, WA	Jackson
No.	Outfielders (7)	B/T	HT/WT	Born	Birthplace	Residence	'99 Club
18	Alou, Moises	R/R	6-3/195	7/3/66	Atlanta, GA	Santo Domingo, D.R.	Houston
29	Barker, Glen	R/R	5-10/180	5/10/71	Albany, NY	Albany, NY	Houston
17	Berkman, Lance	S/L	6-1/205	2/10/76	Waco, TX	Houston, TX	New Orleans
							Houston
14	Cedeno, Roger	S/R	6-1/205	8/16/74	Valencia, VZ	Valencia, VZ	New York (NL)
15	Hidalgo, Richard	R/R	6-3/190	7/2/75	Caracas, VZ	Guarenas, VZ	Houston
23	Mieske, Matt	R/R	6-0/194	2/13/68	Midland, MI	Mesa, AZ	Seattle
							Houston
31	Ward, Daryle	L/L	6-2/230	6/27/75	Lynwood, CA	Riverside, CA	New Orleans
							Houston

Head Athletic Trainer: Dave Labossiere
Assistant Athletic Trainer: Rex Jones

Director of Media Relations: Warren Miller
Director of Baseball Administration: Barry Waters

W-L	ERA	G	GS	SV	IP	H	R	ER	BB	SO	M.L. Service		
3-1	2.82	31	0	7	51.0	34	18	16	12	41	1.151		
4-0	2.15	26	0	0	29.1	21	7	7	9	28			
5-2	3.84	13	13	0	70.1	52	33	30	34	90			
8-3	5.38	19	14	0	85.1	69	52	51	49	85		0.113	
9-5	3.48	42	15	1	124.0	111	55	48	43	121	1.100		
3-1	1.61	46	0	20	50.1	31	11	9	16	40	0.000		
3-0	1.53	12	0	1	17.2	11	4	3	6	22			
3-3	3.40	33	0	10	42.1	41	20	16	20	50		0.000	
2-3	4.65	35	0	2	40.2	45	24	21	24	36		8.076	
0-0	4.50	3	3	0	4.0	4	2	2	3	3	3.029		
0-1	4.50	2	1	0	2.0	2	1	1	1	3			
5-13	4.66	32	26	1	164.0	193	92	85	57	115			
0-1	4.30	3	3	0	14.2	19	9	7	2	15		0.000	
10-7	2.06	24	24	0	170.1	145	59	39	30	133	4.052		
21-10	3.58	35	35	0	246.1	256	108	98	44	187	0.000		
9-9	2.75	24	24	0	160.1	134	60	49	44	118	2.031		
3-2	5.07	47	0	1	49.2	58	29	28	29	37	0.038		
11-9	4.38	26	26	0	162.1	156	85	79	64	135			
0-1	9.58	5	1	0	10.1	17	11	11	5	8		0.093	
4-4	6.19	9	9	0	48.0	54	39	33	21	36		4.023	
5-4	4.32	67	0	4	75.0	82	38	36	40	77	6.070		
16-14	3.85	35	35	0	231.2	250	108	99	37	197	0.000		
15-7	3.06	28	28	0	191.0	184	81	65	45	133	0.000		
15-7	2.88	25	24	0	153.1	108	55	49	62	148	0.000		
4-1	1.57	66	0	39	74.2	35	14	13	23	124	3.139		
AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	M.L. Service	
.191	12	47	2	9	3	1	1	4	1	11	0	1.140	
.256	73	215	16	55	14	1	2	17	26	57	1	6.064	
.272	103	323	31	88	15	0	4	33	40	67	0		
.212	10	33	4	7	1	0	1	3	5	6	1		1.029
AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB		M.L. Service
.304	162	562	143	171	35	0	42	126	149	127	30	9.000	
.294	160	639	123	188	56	0	16	73	88	107	28	11.099	
.239	107	309	44	74	16	2	4	31	38	52	3	7.000	
.286	78	273	45	78	11	1	13	56	46	58	6	11.137	
.350	6	20	6	7	4	0	0	3	2	1	0	0.000	
.263	98	338	56	89	11	0	10	44	41	64	21		
.293	94	355	56	104	14	0	0	43	27	65	22		
.143	16	14	4	2	0	0	0	1	0	0	3		0.062
.351	22	77	17	27	6	0	1	12	16	13	1	1.056	
.282	83	156	24	44	10	0	5	23	20	31	2	0.000	
.319	116	445	77	142	24	5	10	42	44	53	25		
.310	133	536	95	166	29	3	38	131	40	121	7		0.000
.288	127	393	56	113	18	5	4	39	47	45	10		10.157
.282	124	465	78	131	21	3	28	87	36	88	20	0.000	
AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	M.L. Service	
Did not play – injured												9.037	
.288	81	73	23	21	2	0	1	11	11	19	17	1.000	
.323	64	226	42	73	20	0	8	49	39	47	7	0.080	
.237	34	93	10	22	2	0	4	15	12	21	5		
.313	155	453	90	142	23	4	4	36	60	100	66		4.004
.227	108	383	49	87	25	2	15	56	56	73	8		2.029
.366	24	41	11	15	0	0	4	7	2	9	0	6.008	
.284	54	109	13	31	5	0	5	22	6	22	0		
.353	61	241	56	85	15	1	28	65	23	43	1		0.125
.273	64	150	11	41	6	0	8	30	9	31	0		

2000 HOUSTON ASTROS NON-ROSTER INVITEES

No.	Pitchers (11)	B/T	HT/WT	Born	Birthplace	Residence	'99 Club	WL	ERA	G	GS	SV	IP	H	R	ER	BB	SO	M.L. Service	
43	Driskill, Travis	RR	6-0/185	8/1/71	Omaha NE	Austin, TX	Buffalo	9-8	4.83	31	18	0	132.1	146	78	71	32	90	0.000	
16	Gooden, Dwight	RR	6-3/210	11/16/64	Tampa, FL	St. Petersburg, FL	Akron	0-0	3.00	1	1	0	3.0	3	2	1	1	2		
		Buffalo			0-1	2.45	1	1	0	3.2	6	1	1	3	3					
56	Gross, Kip	RR	6-2/190	8/24/64	Scottsbluff, NE	Gering, NE	Cleveland	3-4	6.26	26	22	0	115.0	127	90	80	67	88	15.000	
		Pawtucket			1-0	5.40	10	2	0	21.2	24	14	13	12	16					
47	Huisman, Rick	RR	6-3/210	5/17/69	Oak Park, IL	Holland, MI	Boston	0-2	7.82	11	1	0	12.2	15	11	11	8	9	1.141	
67	Kaufman, Brad	RR	6-2/210	4/26/72	Marshalltown, PA	Traer, IA	New Orleans	3-1	3.61	35	0	3	52.1	42	23	21	16	67	1.003	
36	Maddux, Mike	L/R	6-2/185	8/27/61	Dayton, OH	Las Vegas, NV	Norwich	3-2	4.12	40	5	1	83.0	76	45	38	38	81	0.000	
					Montreal	0-0	9.00	4	0	0	5.0	9	5	5	3	4				
							San Bernardino	0-0	3.00	5	0	2	9.0	8	4	3	2	10		
38	Meacham, Rusty	RR	6-2/175	1/27/68	Stuart, FL	Palm City, FL	Los Angeles	1-1	3.29	49	0	0	54.2	54	21	20	19	41	10.140	
					Indianapolis	1-3	6.98	16	1	1	29.2	38	27	23	15	19				
53	Plantenberg, Erik	S/L	6-1/187	10/30/68	Renton, WA	Bellevue, WA	New Orleans	3-4	4.94	17	5	1	47.1	56	26	26	9	47	4.109	
58	Slusarski, Joe	RR	6-4/195	12/19/66	Indianapolis, IN	Springfield, IL	Durham	5-4	6.02	23	7	0	58.1	75	43	39	28	51		
					Rochester	2-1	5.64	17	0	0	22.1	25	16	14	13	21	0.162			
35	Wengert, Don	RR	6-3/205	11/6/69	Sioux City, IA	Des Moines, IA	New Orleans	1-4	3.64	40	2	1	64.1	71	31	26	13	40	1.132	
					Houston	0-0	0.00	3	0	0	3.2	1	0	0	3	3				
					Omaha		Omaha	4-0	4.17	16	2	1	41.0	41	20	19	9	24		
					Columbus	0-1	7.63	6	2	0	15.1	25	13	13	3	5				
					Richmond		Richmond	0-0	4.50	1	1	0	6.0	7	3	3	0	3		
					Kansas City	0-1	9.25	11	1	0	24.1	41	26	25	5	10	3.111			
63	Wolff, Bryan	RR	6-1/195	3/16/72	Carbondale, IL	St. Louis, MO	Las Vegas	8-12	4.66	28	27	0	177.2	199	99	92	57	151	0.000	
No.	Catchers (3)	B/T	HT/WT	Born	Birthplace	Residence	'99 Club	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	M.L. Service
72	Chapman, Scott	RR	6-2/200	1/30/78	Athens, OH	Albany, OH	Michigan	.270	64	226	37	61	17	1	11	36	14	32	1	0.000
		RR	6-4/210	2/23/69	Fontana, CA	Anaheim, CA	Las Vegas	.246	80	272	25	67	19	2	2	28	10	61	2	0.000
71	Lopez, Pedro	RR	6-1/200	3/29/69	Vega Baja, P.R.	Toa, P.R.	New Orleans	.267	19	60	11	16	4	0	2	11	7	8	0	
							Jackson	.184	81	255	20	47	11	0	6	28	12	52	1	0.000
No.	Infielders (2)	B/T	HT/WT	Born	Birthplace	Residence	'99 Club	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	M.L. Service
10	Cromer, Tripp	RR	6-2/166	11/21/67	Lake City, SC	Columbia, SC	Los Angeles	.192	33	52	5	10	0	0	2	8	5	10	0	4.004
					San Bernardino		San Bernardino	.500	4	18	3	9	3	0	1	8	0	3	0	
2	Robertson, Mike	L/L	6-0/189	10/9/70	Norwich, CT	Las Vegas, NV	Albuquerque	.267	5	15	1	4	2	0	0	1	1	3	0	
							Altoona	.280	46	175	31	49	12	0	9	28	24	26	0	
							Nashville	.309	74	220	34	68	16	1	9	31	10	32	2	0.091
No.	Outfielders (1)	B/T	HT/WT	Born	Birthplace	Residence	'99 Club	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	M.L. Service
	Saamoen, Marc	L/L	5-11/185	4/16/71	Seattle, WA	Seattle, WA	Oklahoma	.272	83	288	42	73	11	3	13	43	24	58	3	0.045

GOODEN'S CAREER TRANSACTIONS

- Selected by New York Mets in the first round (fifth overall) of the June 1982 draft.
- On disabled list, April 1-June 5, 1987.
- On disabled list, On disabled list, July 2-September 2, 1989 (tear in right shoulder muscle).
- On disabled list, August 24-end of season, 1991 (tears in labrum and rotator cuff of right shoulder).
- On disabled list, July 18-August 8, 1992 (inflammation in right shoulder).
- On suspended list, September 2-7, 1993.
- On disabled list, April 22-June 9, 1994 (hairline fracture on right big toe)
- On suspended list, June 28, 1994-end of season.
- On suspended list, November 4, 1994-end of 1995 season.
- Signed by New York Yankees as a free agent, February 20, 1996.
- On disabled list, April 11-June 15, 1997 (small left inguinal hernia).
- Signed by Cleveland as a free agent, December 8, 1997.
- On disabled list, March 22-May 20, 1998 (biceps tendinitis in right shoulder).
- Signed by Houston to a minor league contract, January 5, 2000.

DWIGHT EUGENE GOODEN

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1982	Kingsport	5-4	2.47	9	9	4	2	0	65.2	53	34	18	0	0	25	66	0	0
	Little Falls	0-1	4.15	2	2	0	0	0	13.0	11	6	6	0	0	3	18	0	0
1983	Lynchburg	19-4	2.50	27	27	10	6	0	191.0	121	58	53	0	0	112	300	0	0
1984	Mets	17-9	2.60	31	31	7	3	0	218.0	161	72	63	7	2	73	276	3	7
1985	Mets	24-4	1.53	35	35	16	8	0	276.2	198	51	47	13	2	69	268	6	2
1986	Mets	17-6	2.84	33	33	12	2	0	250.0	197	92	79	17	4	80	200	4	4
1987	Mets	15-7	3.21	25	25	7	3	0	179.2	162	68	64	11	2	53	148	1	1
	Tidewater	3-0	2.05	4	4	1	0	0	22.0	20	7	5	0	2	9	24	0	0
	Lynchburg	0-0	0.00	1	1	0	0	0	4.0	2	0	0	0	0	2	3	0	0
1988	Mets	18-9	3.19	34	34	10	3	0	248.1	242	98	88	8	6	57	175	5	5
1989	Mets	9-4	2.89	19	17	0	0	1	118.1	93	42	38	9	2	47	101	7	5
1990	Mets	19-7	3.83	34	34	2	1	0	232.2	229	106	99	10	7	70	223	6	3
1991	Mets	13-7	3.60	27	27	3	1	0	190.0	185	80	76	12	3	56	150	5	2
1992	Mets	10-13	3.67	31	31	3	0	0	206.0	197	93	84	11	3	70	145	3	1
1993	Mets	12-15	3.45	29	29	7	2	0	208.2	188	89	80	16	9	61	149	5	2
1994	Mets	3-4	6.31	7	7	0	0	0	41.1	46	32	29	9	1	15	40	2	0
	Norfolk	0-0	0.00	1	1	0	0	0	3.0	0	0	0	0	0	1	4	0	0
	Binghamton	1-0	0.00	1	1	0	0	0	5.0	2	0	0	0	0	1	4	1	0
1995		--Suspended -- did not play																
1996	Yankees	11-7	5.01	29	29	1	1	0	170.2	169	101	95	19	9	88	126	9	1
1997	Yankees	9-5	4.91	20	19	0	0	0	106.1	116	61	58	14	7	53	66	8	0
	Norwich	3-0	3.00	3	3	0	0	0	18.0	13	6	6	3	2	5	14	0	0
	Columbus	1-1	3.75	2	2	0	0	0	12.0	7	5	5	1	2	4	10	2	0
1998	Buffalo	1-2	9.00	4	4	0	0	0	16.0	23	16	16	5	0	7	18	1	0
	Cleveland	8-6	3.76	23	23	0	0	0	134.0	135	59	56	13	9	51	83	3	0
1999	Akron	0-0	3.00	1	1	0	0	0	3.0	3	2	1	0	0	1	2	0	0
	Buffalo	0-1	2.45	1	1	0	0	0	3.2	6	1	1	1	0	3	3	0	0
	Cleveland	3-4	6.26	26	22	0	0	0	115.0	127	90	80	18	9	67	88	4	0
MINORLEAGUETOTALS		33-12	2.80	56	56	15	8	0	356.1	261	135	111	19	8	173	466	11	5
AL TOTALS		21-33	4.94	98	93	1	1	0	526.0	547	311	289	64	34	259	363	25	1
NL TOTALS		157-85	3.10	305	303	67	23	0	12169.2	1898	823	747	123	41	651	1875	47	32
MAJORLEAGUETOTALS		188-107	3.46	403	396	68	24	0	12695.2	2445	1134	1036	187	75	910	2238	71	3

MAJOR LEAGUE HITTING RECORD		AVG.	AB	H	HR	RBI
1999		.500	2	1	1	2
Career		.196	738	145	8	67

ALL-STAR GAMERECORD

YEAR	LEAGUE/SITE	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1984	NL/San Francisco	0-0	0.00	1	0	0	0	0	2.0	1	0	0	0	0	0	3	0	0
1985	NL/Minneapolis	Did not play																
1986	NL/Houston	0-1	6.00	1	1	0	0	0	3.0	3	2	2	1	0	0	2	0	1
1988	NL/Cincinnati	0-1	3.00	1	1	0	0	0	3.0	3	1	1	1	0	1	1	0	1
TOTALS		0-2	3.38	3	2	0	0	0	8.0	7	3	3	2	0	1	6	0	2

DIVISION SERIES RECORD

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1996	N.Y.Y vs. Bal.	Did not play																
1997	N.Y.Y vs. Cle.	0-0	1.59	1	1	0	0	0	5.2	5	1	1	1	0	3	5	0	0
1998	Cle. vs. Bos.	0-0	54.00	1	1	0	0	0	0.1	1	2	2	0	0	2	1	0	0
TOTALS		0-0	4.50	2	2	0	0	0	6.0	6	3	3	1	0	5	6	0	0

LEAGUE CHAMPIONSHIP SERIES RECORD

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1986	N.Y.M. vs. Hou.	0-1	1.06	2	2	0	0	0	17.0	16	2	2	1	0	5	9	0	0
1988	N.Y.M. vs. L.A.	0-0	2.95	3	2	0	0	0	18.1	10	6	6	1	1	8	20	2	1
1998	Cle. vs. N.Y.Y.	0-1	5.79	1	1	0	0	0	4.2	3	3	3	1	0	3	3	0	0
TOTALS		0-2	2.48	6	5	0	0	0	40.0	29	11	11	3	1	16	32	2	1

WORLD SERIES RECORD

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1986	N.Y.M. vs. Bos.	0-2	8.00	2	2	0	0	0	9.0	17	10	8	2	1	4	9	0	0
1996	N.Y.Y vs. Atl.	Did not play																



VERSUS OPPONENTS

	1999						Career					
	W-L-S	ERA	G	IP	ER		W-L-S	ERA	G	IP	ER	
Anaheim	0-0-0	5.40	1	5.0	3		1-0-0	3.94	3	16.0	7	
Arizona	---	---	---	---	---		---	---	---	---	---	
Atlanta	---	---	---	---	---		8-6-0	3.30	19	131.0	48	
Baltimore	0-0-0	9.35	2	8.2	9		3-0-0	5.40	7	36.2	22	
Boston	0-2-0	8.10	3	13.1	12		0-5-0	8.36	8	37.2	35	
Chicago (AL)	1-1-0	3.09	2	11.2	4		1-1-0	2.59	5	31.1	9	
Chicago (NL)	0-0-0	9.00	1	5.0	5		28-4-1	3.32	40	284.1	105	
Cincinnati	0-0-0	4.66	2	9.2	5		9-8-0	3.52	23	143.0	56	
Cleveland	1-1-0	3.09	2	11.2	4		5-0-0	2.88	5	34.1	11	
Colorado	---	---	---	---	---		2-1-0	2.25	3	24.0	6	
Detroit	1-0-0	2.84	2	12.2	4		4-2-0	3.80	9	47.1	20	
Florida	---	---	---	---	---		3-1-0	2.92	5	37.0	12	
Houston	---	---	---	---	---		15-7-0	3.18	28	198.0	70	
Kansas City	0-0-0	13.50	2	6.2	10		0-1-0	4.01	7	42.2	19	
Los Angeles	---	---	---	---	---		14-5-0	2.38	23	178.0	47	
Milwaukee	---	---	---	---	---		1-2-0	6.75	3	14.2	11	
Minnesota	0-0-0	22.50	2	2.0	5		3-2-0	6.62	9	35.1	26	
Montreal	---	---	---	---	---		10-10-0	3.53	29	198.2	78	
New York (AL)	---	---	---	---	---		---	---	---	---	---	
New York (NL)	---	---	---	---	---		---	---	---	---	---	
Oakland	0-0-0	5.63	3	16.0	10		4-0-0	6.00	10	54.0	36	
Philadelphia	---	---	---	---	---		15-12-0	3.33	35	248.2	92	
Pittsburgh	0-0-0	6.75	2	2.2	2		12-12-0	3.58	34	223.2	89	
St.Louis	---	---	---	---	---		15-7-0	2.77	32	227.1	70	
San Diego	---	---	---	---	---		15-5-0	2.65	24	180.0	53	
San Francisco	---	---	---	---	---		12-8-0	2.89	22	155.2	50	
Seattle	---	---	---	---	---		1-2-0	7.33	4	23.1	19	
Tampa Bay	0-0-0	9.82	1	3.2	4		2-0-0	3.38	3	16.0	6	
Texas	1-0-0	0.00	1	6.0	0		3-2-0	3.99	5	29.1	13	
Toronto	0-1-0	5.25	2	12.0	7		2-4-0	4.91	8	47.2	26	
Total vs. AL	3-4-0	6.27	21	97.2	68		29-19-0	4.96	83	451.2	249	
Total vs. NL	29-19-0	4.96	83	451.2	249		159-88-1	3.16	320	2244	787	

PITCHING BREAKDOWN

	1999						Career					
	W-L-S	ERA	G	IP	ER		W-L-S	ERA	G	IP	ER	
Season	3-4-0	6.26	26	115.0	80		188-107-1	3.46	403	2695.2	1036	
Home	1-3-0	6.22	13	68.0	47		106-52-0	3.14	209	1444.2	504	
Road	2-1-0	6.32	13	47.0	33		82-55-1	3.83	194	1251.0	532	
Day	0-1-0	10.35	6	20.0	23		57-43-1	3.90	136	867.2	376	
Night	3-3-0	5.40	20	95.0	57		131-64-0	3.25	267	1828.0	660	
Starter	3-4-0	6.41	22	106.2	76		188-107-0	3.46	396	2679.1	1031	
Reliever	0-0-0	4.32	4	8.1	4		0-0-1	2.76	7	16.1	5	
March/April	0-0-0	9.00	3	11.0	11		28-13-0	3.24	54	358.0	129	
May	2-2-0	3.58	6	32.2	13		28-24-0	3.37	65	449.0	168	
June	0-1-0	7.71	5	23.1	20		37-21-0	3.64	79	544.0	220	
July	1-0-0	4.57	6	21.2	11		33-18-0	3.30	67	436.1	160	
August	0-0-0	8.22	2	7.2	7		33-16-0	3.88	72	457.0	197	
Sept./Oct.	0-1-0	10.12	4	18.2	21		29-15-1	3.32	66	451.1	162	
Before ASG	2-3-0	5.81	17	79.0	51		105-66-0	3.44	223	1511.1	578	
After ASG	1-1-0	7.25	9	36.0	29		83-41-1	3.48	180	1184.1	458	

GOODEN'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1984	Pitcher	.956	31	21	22	2	45	0
1985	Pitcher	.969	35	25	38	2	65	6
1986	Pitcher	.973	33	36	36	2	74	5
1987	Pitcher	.925	25	15	22	3	40	3
1988	Pitcher	.943	34	27	56	5	88	3
1989	Pitcher	.889	19	8	16	3	27	0
1990	Pitcher	.926	34	15	35	4	54	5
1991	Pitcher	.956	27	15	28	2	45	1
1992	Pitcher	.891	31	9	40	6	55	1
1993	Pitcher	.956	29	19	24	2	45	1
1994	Pitcher	.923	7	1	11	1	13	1
1996	Pitcher	.972	29	9	26	1	36	1
1997	Pitcher	1.000	20	9	18	0	27	1
1998	Pitcher	1.000	23	6	18	0	24	1
1999	Pitcher	1.000	26	5	16	0	21	1
Totals	Pitcher	.950	403	220	406	33	659	32

GOODEN'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Edison Field	1-0-0	1.50	1	6.0	1
Camden Yards	3-0-0	6.30	4	20.0	14
Fenway Park	0-2-0	11.57	4	16.1	21
Comiskey Park	1-0-0	1.32	2	13.2	2
Jacobs Field	7-7-0	5.17	28	153.1	88
Tiger Stadium	2-0-0	3.22	5	22.1	8
Kauffman Stadium	0-0-0	3.31	3	16.1	6
Metrodome	1-2-0	11.42	6	17.1	22
Yankee Stadium	12-4-0	3.63	25	156.1	63
Network Assoc. Col.	1-0-0	6.33	4	21.1	15
Kingdome	0-2-0	9.26	2	11.2	12
Tropicana Field	1-0-0	1.42	1	6.1	1
Ballpark in Arlington	1-1-0	4.09	2	11.0	5
SkyDome	0-2-0	4.12	3	19.2	9
Fulton County Stadium	4-2-0	3.52	9	61.1	24
Wrigley Field	13-3-1	4.21	22	147.2	69
Cinergy Field	4-5-0	3.98	12	72.1	32
Mile High Stadium	0-1-0	6.43	1	7.0	5
Pro Player Stadium	1-1-0	4.29	3	21.0	10
Astrodome	5-2-0	3.21	11	75.2	27
Dodger Stadium	6-2-0	1.82	11	84.0	17
County Stadium	0-2-0	9.31	2	9.2	10
Olympic Stadium	4-6-0	3.87	14	93.0	40
Shea Stadium	90-41-0	2.81	159	1154.1	361
Veterans Stadium	6-6-0	3.57	17	116.0	46
Three Rivers Stadium	3-5-0	4.46	13	74.2	37
Busch Stadium	7-4-0	3.13	15	109.1	38
Qualcomm Stadium	7-3-0	2.98	11	83.1	22
3Com Park	8-4-0	2.95	13	94.2	31

DWIGHT GOODEN GAME HIGHS

Longest Winning Streak: 14, May 30-August 25, 1985

Longest Losing Streak: 4 (four times)-

last, August 7-August 23, 1993

Strikeouts: 16 (three times)-last, August 20, 1985

Walks: 8, July 18, 1996 at Milwaukee

Innings (starter): 9.1, May 31, 1988 vs. Los Angeles

Innings (relief): 4.1, July 10, 1999 at Cincinnati

Low-hit Game (complete game):

0, May 14, 1996 vs. Seattle



RIGHTHANDED PITCHER

JASON GREEN #54

BORN: 6/5/75
BIRTHPLACE: Port Hope, Ontario
BATS: Right
HEIGHT: 6-1
M.L. SERVICE: 0.000
CONTRACT STATUS: Signed through 2000
HOW OBTAINED: Selected by the Astros in the 30th round of the June 1993 draft.



1999 SEASON

Ranked second on the team at Double A Jackson with 10 saves over 33 games.

- was on the DL from May 1-28 due to a strain of the left oblique muscle.
- did not allow a run in eight games May 29-June 14, earning five saves...saved four straight games during the stretch from June 4-9.
- srikeout-per-nine innings ratio (10.63) ranked third in the Jackson League...fanned 50 over 42.1 innings.

CAREER HIGHLIGHTS

Led Class A Kissimmee with 14 saves and 51 appearances in 1998.

- his saves total tied for third among all Houston minor league hurlers.
- ranked fourth in the Florida State League by finishing 44 games.
- allowed no runs in eight consecutive games June 30-July 18, gaining a win and two saves.

Made 22 starts for Class A Quad City before moving to Class A Kissimmee, where he notched eight relief appearances in 1997.

- won three straight starts for the River Bandits, including a four-hit complete-game in an 8-2 win at Peoria on July 9.

Made only two appearances for Class A Auburn in 1996 due to a right bicep strain...was on the DL from July 1-September 11.

Eight wins ranked in a tie for fourth in the New York-Penn League for Class A Auburn in 1995.

- tied for second in the NYPL with two complete games.
- highlight of the season came on July 25 with a one-hit, 2-0 shutout over Williamsport.

Made his professional debut in 1994 with 18 games in relief for the Gulf Coast League Astros.

PERSONAL/MISCELLANEOUS

Was selected by the Astros in the 30th round of the June 1994 draft...recommended by Jim Pranksy and Jug Deford.

- the Ontario native played junior college baseball at Chipola JC in Florida.
- represented Canada in the Pan Am Games from July 25-August 2, 1999 in Winnipeg, Canada.

DAVID JASON GREEN

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1994	Gulf Coast	2-1	2.74	18	0	0	0	1	23.0	16	11	7	0	1	16	2	6	4
1995	Auburn	8-2	3.81	14	14	2	1	0	82.2	82	48	35	1	10	29	48	5	0
1996	Auburn	0-0	0.00	2	2	0	0	0	6.0	4	1	0	0	0	1	2	0	0
1997	Quad City	7-12	4.58	23	22	1	0	0	125.2	126	79	64	9	8	53	96	12	2
	Kissimmee	0-3	5.19	8	0	0	0	0	8.2	11	12	5	4	4	10	3	2	0
1998	Kissimmee	2-5	3.34	51	3	0	0	14	67.1	64	34	25	4	4	32	67	5	1
1999	Jackson	3-3	3.40	33	0	0	0	10	42.1	41	20	16	2	0	20	50	0	1
MINOR LEAGUE TOTALS		22-26	3.91	147	39	3	1	25	349.2	340	204	152	16	23	160	276	30	8

RIGHTHANDED PITCHER • non-roster invitee

KIP GROSS #56

BORN: 8/24/64

BIRTHPLACE: Scottsbluff, NE

BATS: Right

HEIGHT: 6-2

M.L. SERVICE: 1.141

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by the Astros to a minor league contract on January 31, 2000.

2000 OPENING DAY AGE: 35

HOME: Moreno Valley, CA

THROWS: Right

WEIGHT: 195



2000 ASTROS

1999 SEASON

Began the season with Boston, but was placed on the disabled list on May 19 when he was hit by a line drive and fractured the fifth metacarpal bone on his right hand.

- the injury sidelined him until early August when he returned to pitch the final month for Triple A Pawtucket.
- was 0-2 in 11 appearances for the Red Sox (12.2 IP)...lost on May 3 when he gave up the winning run in a 12-11, 10-inning loss to Oakland.
- lost in relief on May 16 at Toronto when Carlos Delgado hit a three run homer in the bottom of the ninth inning at Toronto.

CAREER HIGHLIGHTS

Spent five seasons with the Nippon Ham Fighters in the Japanese League...was 55-49 overall with a 3.60 ERA from **1994-98**.

- led the league in wins three times, in complete games three times and in innings pitched twice.
- he is only the second American ever to lead the Japanese League in wins.

Made his season debut with the Dodgers on September 8, **1993** after spending most of the year with Triple A Albuquerque.

- did not allow a run in his first six appearances from September 8-22 (11IP, 8 H, 3 BB, 7 K).
- pitched a season high three innings and struck out a season-high three batters on September 19 at Colorado.
- pitched most of the season with Albuquerque, going 13-7 with a 4.05 ERA in 59 games...led his team in wins and was second on the pitching staff with 13 saves.
- named by the Dodgers as the Minor League Pitcher of the Year...allowed only 115 hits and struck out 96 in 124.1 innings.

Played 16 games for LA in **1992**, going 1-1 with a 4.18 ERA.

- made his Dodger debut on May 10 at New York (NL), pitching two innings and allowing one run on four hits.
- earned his first Dodger win as a starter on July 6 in an 8-3 victory vs. Montreal...was then optioned back to Albuquerque.
- was recalled on August 10 and made two appearances before being optioned back to Albuquerque on August 13.
- pitched a career-high 12.1 scoreless innings from July 6-September 5.

Recorded his first major league win in relief with Cincinnati on June 19, **1991** at New York.

- won his first major league start on July 4, defeating Atlanta at home...pitched his first major league complete game in a 13-1 win at St. Louis on July 27.
- was traded to LA with outfielder Eric Davis for righthanded pitchers Tim Belcher and John Wetteland on November 27.

Made his major league debut on April 21, **1990** vs. Atlanta after opening the season at Triple A Nashville.

- threw complete game victories in his first two starts with Nashville...selected American Association Pitcher of the Week April 6-14.

Split the **1989** season between Double A Jackson and Triple A Tidewater (Mets)...posted a 2.49 ERA for Jackson, ranking second in the Texas League.

Spent the **1988** season with Class A St. Lucie...ranked fifth in the Florida State League in innings pitched and complete games.

Began his pro career with Lynchburg in **1987**.

GROSS' CAREER TRANSACTIONS

- Selected by St. Louis in the third round of the January 1985 draft; did not sign.
- Selected by the New York Mets in the fourth round of the June 1986 draft.
- Acquired by Cincinnati along with Randy Myers on December 6, 1989 in exchange for John Franco and Don Brown.
- Acquired by Los Angeles along with Eric Davis on November 27, 1991 in exchange for Tim Belcher and John Wetteland.
- Released by Los Angeles, May 10, 1994.
- Signed by Boston to a minor league contract on January 5, 1999.
- On disabled list, May 19-June 4 (right fifth metacarpal bone fracture).
- Signed by Houston to a minor league contract, January 31, 2000.



KIP LEE GROSS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1987	Lynchburg	7-4	2.72	16	15	2	0	0	89.1	92	37	27	1	6	22	39	1	1
1988	St. Lucie	13-9	2.62	28	27	7	3	0	178.1	153	72	52	1	7	53	124	10	11
1989	Jackson	6-5	2.49	16	16	4	0	0	112.0	96	47	31	9	2	13	60	4	4
	Tidewater	4-4	3.97	12	12	0	0	0	70.1	72	33	31	3	1	17	39	1	1
1990	Nashville	12-7	3.33	40	11	2	1	3	127.0	113	54	47	6	7	47	62	6	3
	Cincinnati	0-0	4.28	5	0	0	0	0	6.1	6	3	3	0	0	2	3	0	0
1991	Nashville	5-3	2.08	14	6	1	1	0	97.2	39	13	11	3	4	16	28	3	1
	Cincinnati	6-4	3.47	29	9	1	0	0	85.2	93	43	33	8	0	40	40	5	1
1992	Albuquerque	6-5	3.51	31	14	2	0	8	107.2	96	48	42	1	2	36	58	3	1
	Los Angeles	1-1	4.18	16	1	0	0	0	23.2	32	14	11	1	0	10	14	1	1
1993	Albuquerque	13-7	4.05	59	7	0	0	13	124.1	115	58	56	7	2	41	96	9	3
	Los Angeles	0-0	0.60	10	0	0	0	0	15.0	13	1	1	0	0	4	12	0	0
1999	Pawtucket	1-0	5.40	10	2	0	0	0	21.2	24	14	13	3	2	12	16	2	0
	Boston	0-2	7.82	11	1	0	0	0	12.2	15	11	11	3	3	8	9	1	0
MINORLEAGUETOTALS		22-26	3.91	147	39	3	1	25	349.2	340	204	152	16	23	160	276	30	8
MAJORLEAGUETOTALS		7-7	3.70	71	11	1	0	0	143.1	159	72	59	12	3	64	78	7	2

Japanese League:

YEAR	CLUB	W-L	ERA	G	SV	IP	ER	SO
1994	Nippon	6-12	4.29	25	0	149.0	71	62
1995	Nippon	16-13	3.04	31	0	231.0	78	114
1996	Nippon	17-9	3.62	28	0	193.2	78	79
1997	Nippon	13-11	3.63	33	0	233.1	94	98
1998	Nippon	3-4	3.96	7	0	36.1	16	11
TOTALS		55-49	3.60	124	0	843.1	337	364



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	---	---	---	---	---	---	---	---	---	---
Atlanta	---	---	---	---	---	1-0-0	4.50	8	20.0	10
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	0-0-0	4.15	3	4.1	2
Chicago (AL)	0-0-0	0.00	1	0.2	0	0-0-0	0.00	1	0.2	0
Chicago (NL)	---	---	---	---	---	0-0-0	0.00	1	3.0	0
Cincinnati	---	---	---	---	---	0-0-0	0.00	6	5.0	0
Cleveland	---	---	---	---	---	0-0-0	0.00	1	0.2	0
Colorado	---	---	---	---	---	0-0-0	0.00	1	3.0	0
Detroit	0-0-0	0.00	1	1.0	0	0-0-0	0.00	1	1.0	0
Florida	---	---	---	---	---	0-0-0	0.00	1	2.0	0
Houston	---	---	---	---	---	0-1-0	11.25	6	4.0	5
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	0-1-0	6.00	2	6.0	4
Milwaukee	---	---	---	---	---	---	---	---	---	---
Minnesota	0-0-0	0.00	1	2.0	0	0-0-0	0.00	1	0.1	0
Montreal	---	---	---	---	---	1-0-0	3.45	7	15.2	6
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	---	---	---	---	---	1-0-0	3.00	6	12.0	4
Oakland	0-1-0	15.75	2	4.0	7	0-1-0	15.75	2	4.0	7
Philadelphia	---	---	---	---	---	1-0-0	1.35	3	6.2	1
Pittsburgh	---	---	---	---	---	1-1-0	3.29	3	13.2	5
St. Louis	---	---	---	---	---	1-0-0	1.00	1	9.0	1
San Diego	---	---	---	---	---	0-1-0	5.40	5	8.1	5
San Francisco	---	---	---	---	---	1-1-0	2.82	10	22.1	7
Seattle	0-0-0	0.00	2	1.0	0	0-0-0	0.00	2	1.0	0
Tampa Bay	0-0-0	2.25	3	4.0	1	0-0-0	2.25	3	4.0	1
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	0-1-0	---	1	0.0	3	0-1-0	0.00	1	0.0	3
Total vs. AL	0-1-0	7.81	11	12.2	11	0-2-0	7.31	15	16.0	13
Total vs. NL	---	---	---	---	---	7-5-0	3.31	60	130.2	48

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	0-2-0	7.82	11	12.2	11	7-7-0	3.70	71	143.1	59
Home	0-0-0	1.93	5	4.2	1	2-4-0	4.06	32	62.0	28
Road	0-2-0	11.25	6	8.0	10	5-3-0	3.43	39	81.1	31
Day	0-2-0	15.00	4	3.0	5	2-5-0	5.20	23	45.0	26
Night	0-0-0	5.59	7	9.2	6	5-2-0	3.02	48	98.1	33
Starter	0-0-0	15.00	1	3.0	5	5-4-0	4.98	11	59.2	33
Reliever	0-2-0	5.59	10	9.2	6	2-3-0	2.80	60	83.2	26
March/April	0-0-0	5.06	7	10.2	6	0-0-0	5.27	9	13.2	8
May	0-2-0	22.50	4	2.0	5	0-2-0	8.64	9	8.1	8
June	---	---	---	---	---	1-0-0	1.93	7	14.0	3
July	---	---	---	---	---	4-1-0	3.31	5	32.2	12
August	---	---	---	---	---	2-3-0	4.91	8	29.1	16
Sept./Oct.	---	---	---	---	---	0-1-0	2.38	33	45.1	12
Before ASG	0-2-0	7.82	11	12.2	11	3-2-0	4.69	27	48.0	25
After ASG	---	---	---	---	---	4-5-0	3.21	44	95.1	34

GROSS' CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1990	Pitcher	---	5	0	0	0	0	0
1991	Pitcher	.909	29	5	15	2	22	0
1992	Pitcher	1.000	16	1	7	0	8	0
1993	Pitcher	1.000	10	0	3	0	3	0
1999	Pitcher	1.000	11	0	1	0	1	0
Totals	Pitcher	.941	71	6	26	2	34	0

GROSS' CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Fenway Park	0-0-0	1.93	5	4.2	1
Tiger Stadium	0-0-0	0.00	1	1.0	0
Metrodome	0-0-0	0.00	1	2.0	0
Network Associates Col.	0-1-0	15.75	2	4.0	7
Tropicana Field	0-0-0	0.00	1	1.0	0
SkyDome	0-1-0	0.00	1	0.0	3
Fulton County Stadium	1-0-0	4.35	4	10.1	5
Wrigley Field	0-0-0	0.00	1	3.0	0
Cinergy Field	1-3-0	4.23	20	44.2	21
Mile High Stadium	0-0-0	0.00	1	3.0	0
Astrodome	0-0-0	10.80	3	1.2	2
Dodger Stadium	1-1-0	3.18	11	17.0	6
Olympic Stadium	0-0-0	0.00	4	6.2	0
Shea Stadium	1-0-0	4.05	4	6.2	3
Veterans Stadium	0-0-0	13.50	1	0.2	1
Three Rivers Stadium	1-0-0	1.08	2	8.1	1
Busch Stadium	1-0-0	1.00	1	9.0	1
Qualcomm Stadium	0-1-0	5.40	3	6.2	4
3Com Park	1-0-0	2.77	5	13.0	4

KIP GROSS GAME HIGHS

Longest Winning Streak: 2 (twice)-
last, August 16-26, 1991
Longest Losing Streak: 3, August 1-11, 1991
Strikeouts: 5, July 4, 1991 at Atlanta
Walks: 35, July 20, 1991 at Pittsburgh
Innings (starter): 9.0, July 27, 1991 at St. Louis
Innings (relief): 4.1 (twice)-
last, August 1, 1991 vs. San Francisco
Low-Hit Game (CG): 9, July 27, 1991



RIGHTHANDED PITCHER

DOUG HENRY #19

BORN: 12/10/63

BIRTHPLACE: Sacramento, CA

BATS: Right

HEIGHT: 6-4

M.L. SERVICE: 8.076

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston as a free agent on November 26, 1997.

2000 OPENING DAY AGE: 36

HOME: Chandler, AZ

THROWS: Right

WEIGHT: 205



1999 SEASON

Was on the disabled list for two months due to bone chips in his right elbow...underwent arthroscopic surgery on May 12.

- struggled in April, posting an 8.64 ERA (5ER/8.1IP) and allowing five home runs...pitched three innings over two games in May before being sidelined.
- activated from the disabled list on July 15 and pitched one inning against Detroit...it was his first duty since May 8 vs. Montreal...posted a 1.23 ERA (1ER/7.1IP) over seven appearances in July.
- suffered his first loss of the year on August 9 at Atlanta after allowing two runs to score in the eighth inning to break a 3-3 tie.
- earned his second win of the year on August 21 at Florida after entering the game with two outs in the eighth inning of a 4-4 tie...stranded the potential go-ahead run at third base...Jeff Bagwell's ninth-inning home run put the Astros ahead in the 5-4 win.
- earned his first save on the year on September 7 at Philadelphia...retired all three batters he faced in the ninth to preserve an 8-6 lead.
- worked a scoreless ninth inning on September 21 at Pittsburgh to gain his second save in a 6-3 win over the Pirates.

CAREER HIGHLIGHTS

Led the Houston relief corps in wins (8), appearances (59) and innings pitched (71.0) in **1998**.

- his eight victories were a career-best, doubling his previous single-season high of four for Milwaukee in 1993 and San Francisco in 1997.
- he also had a career-best, five-game winning streak which started on June 8 and lasted through the end of the season.
- of the 41 baserunners he inherited out of the bullpen, he allowed only 10 to score...he converted two of his five save opportunities.
- on April 18 against Montreal, he entered a 3-3 tie and pitched a scoreless top of the ninth...when Sean Berry hit a two-out, solo homer off Miguel Batista in the bottom of the inning, he had earned his first Houston victory.
- his first loss came on April 22 at New York when he allowed four runs over 1.2 frames in a 10-7 setback...the four runs he allowed in that game represented his highest single-game total in 1998.
- after that loss, he did not allow a run over his next 12 appearances from April 28 through May 27, a span of 14.2 innings pitched.
- finished the year unbeaten in the Astrodome, going 5-0 with a 2.31 ERA over his 30 home appearances (9ER/35.0IP)...he did not allow a run in his first 12 home outings.

Appeared in a career-high 75 games for the NL West champion San Francisco Giants in **1997**, which tied for the seventh-highest total in the league.

- he spent the early part of the season as the set-up man for Giants closer Rod Beck, then became a middle reliever after San Francisco acquired Roberto Hernandez in a trade with the White Sox.
- was unscored upon in 54 of his 75 outings (72-percent), including 20 of his last 28 regular season appearances (71-percent)...he also retired 50-of-75 first batters he faced (67-percent), while stranding 28-of-39 inherited runners (72-percent).
- his four victories matched his career-best, which he set in 1993 with Milwaukee...all four of his victories came in 3Com Park (April 18 vs. Florida; April 23 vs. Atlanta; July 27 vs. Pittsburgh; August 17 vs. Montreal)...he also posted career-highs in strikeouts (69) and walks (41).
- made his only appearance in the NL Division Series against the World Champion Florida Marlins in Game Two at Miami...he worked two scoreless innings in relief of starter Shawn Estes, who allowed five runs in the first three innings of the 7-6 loss.

Led the Mets' bullpen by making 58 appearances in **1996**.

- suffered through a career-high, seven-game losing streak, which lasted from June 16-September 10.

Ranked second among New York relievers by pitching in 51 games in **1995**, trailing only Jerry DiPoto, who worked in 58 contests.

- finished the year strong, not allowing a run in his final nine games (11.1IP), which lowered his ERA from 3.56 on September 4 to a season-ending 2.96.
- he pitched a season-high 3.2 innings for his August 30 save against the Dodgers...he also collected his first major league hit in the same game, a single off the Dodgers' Mark Guthrie.
- his first NL victory came on May 10 against Atlanta as he pitched one scoreless inning out of the bullpen...his first NL save came on May 16 at Houston as he worked the final 2.0 innings in a 1-0 victory.

Started the **1994** season on Milwaukee's disabled list due to tendinitis in his right shoulder.

- spent rehabilitation time at Double A El Paso and Triple A New Orleans before being activated from the DL on April 26...he allowed only one earned run over his first five appearances through May 15 (9.1IP).



- his contract was optioned back to New Orleans on July 14 and recalled on August 3...he allowed one run in his final four appearances before the players' strike ended the season.

Led the Brewers in saves for the third consecutive season, notching 17 in **1993**.

- he converted his 29 saves in 33 opportunities, an 88-percent success ratio.
- ranked 10th in the AL by finishing 41 games and established a career-high with four victories, which led Milwaukee relievers that season.
- converted 17-of-24 (71-percent) save opportunities and reached the 100 innings pitched mark in his career with more saves than any previous pitcher in major league history (43).

Finished the season ranked among AL leaders in games finished (T5-56), appearances (7th-68) and saves (8th-29) in **1992**.

- his 15 saves came in only 16 opportunities, a 94-percent success rate.
- his first blown save came on April 16 at Minnesota and stopped a club record streak of converting 16 consecutive opportunities, which he had started the season prior...the previous record was a streak of nine straight, set by Dan Plesac in 1988.

Named the Brewers' Rookie of the Year in **1991** after leading the Milwaukee bullpen with a 1.00 ERA and 15 saves.

- his 15 saves came in only 16 opportunities, a 94-percent success rate.
- started the season at Triple A Denver before his contract was recalled on July 14...he made his major league debut the next day against Minnesota.
- earned his first major league victory against the Twins on July 16, 4-3...his first save came on August 10 in a 5-2 win at Texas.

Made three stops in the Milwaukee chain in **1990**, starting the season at Class A Stockton before advancing to Double A El Paso and Triple A Denver.

- he did not earn his promotion to Denver until June 2, but still finished ranked third among American Association relievers by averaging 9.6 strikeouts per nine innings pitched (54SO/50.2IP).

His **1989** season was marred by injuries, which limited him to five games.

- he underwent arthroscopic surgery on his right elbow on July 7...the procedure, which was performed by Dr. Lewis Yocum, removed loose bodies and relieved inflammation of the synovial membrane in the elbow.

Posted a combined record of 11-1 and had a 2.32 ERA in **1988** in 37 games for Stockton and El Paso.

- had a 7-1 record with a 1.78 ERA (14ER/70.2IP) and seven saves in 23 games for Stockton...he pitched a complete game in his only start there.

He pitched his second straight season for Rookie League Beloit in **1987**.

- split his time as a starter (16 games) and reliever (15 games).

Spent his first professional season at Beloit in **1986**, going 7-8 with a 4.65 ERA.

- 24 of his 27 appearances were starts.

PERSONAL/MISCELLANEOUS

Played college baseball at Arizona State University, where he was a teammate of Barry Bonds.

- was named to the All-West Regional team and the Pan American team in 1983...he also pitched a one-hitter against the University of Maine in the 1983 College World Series.
- graduated from Tennyson High School in Hayward, CA in 1982...he participated in baseball, basketball, football and soccer in high school.
- was All-City in baseball and basketball three times...named All-East Bay and All-Northern California for baseball in 1982.
- he and wife Monique have two sons, Jason (December 5, 1984) and Zachary (July 6, 1993), and two daughters, Danielle (April 14, 1982) and Mikayla (July 6, 1993).
- the family makes its off-season home in Chandler, AZ.



HENRY'S CAREER TRANSACTIONS

- Selected by New York (NL) in the 16th round of the June 1982 draft; did not sign.
- Selected by Milwaukee in the eighth round of the June 1985 draft.
- On disabled list, April 5-June 5, 1989 (right elbow).
- On disabled list, June 18-August 9, 1989 (right elbow).
- On disabled list, March 25-April 26, 1994 (right shoulder tendinitis).
- Acquired by New York (NL) for two players to be named on November 30, 1994 (Javier Gonzales on December 6, 1994 and Fernando Vina on December 22, 1994).
- Released by New York (NL) on November 25, 1996.
- Signed by San Francisco as a free agent on January 9, 1997.
- Granted free agency on October 27, 1997.
- Signed by Houston as a free agent on November 26, 1997.
- On disabled list, May 10-July 15, 1999 (bone chips in right elbow).

RICHARD DOUGLAS HENRY

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1986	Beloit	7-8	4.65	27	24	4	1	1	143.2	153	95	74	16	6	56	115	9	4
1987	Beloit	8-9	4.88	31	15	1	0	2	132.2	145	83	72	6	5	51	106	7	0
1988	Stockton	7-1	1.78	23	1	1	0	7	70.2	46	19	14	1	1	31	71	5	4
	El Paso	4-0	3.15	14	3	3	1	0	45.2	33	16	16	4	1	19	50	3	3
1989	Stockton	0-1	1.11	4	3	0	0	0	11.0	9	4	0	1	1	3	9	5	4
	El Paso	0-0	13.50	1	1	0	0	0	2.0	3	3	3	1	0	3	2	0	0
1990	Stockton	1-0	1.13	4	0	0	0	1	8.0	4	1	1	0	2	3	13	1	0
	El Paso	1-0	2.93	15	0	0	0	9	30.2	31	13	10	1	0	11	25	0	2
	Denver	2-3	4.44	27	0	0	0	8	50.2	46	26	25	4	0	27	54	3	0
1991	Denver	3-2	2.18	32	0	0	0	14	57.2	47	16	14	4	3	20	47	4	2
	Milwaukee	2-1	1.00	32	0	0	0	15	36.0	16	4	4	1	0	14	28	0	0
1992	Milwaukee	1-4	4.02	68	0	0	0	29	65.0	64	34	29	6	0	24	52	0	0
1993	Milwaukee	4-4	5.56	54	0	0	0	17	55.0	67	37	34	7	3	25	38	4	0
1994	El Paso	1-0	5.40	6	0	0	0	3	8.1	7	5	5	1	1	2	10	1	0
	Milwaukee	2-3	4.60	25	0	0	0	0	31.1	32	17	16	7	1	23	20	3	0
	New Orleans	1-0	1.84	10	0	0	0	3	14.2	5	3	3	1	1	10	10	1	0
1995	New York (NL)	3-6	2.96	51	0	0	0	4	67.0	48	23	22	7	1	25	62	6	1
1996	New York (NL)	2-8	4.68	58	0	0	0	9	75.0	82	48	39	7	1	36	58	6	1
1997	San Francisco	4-5	4.71	75	0	0	0	3	70.2	70	45	37	5	1	41	69	3	0
1998	Houston	8-2	3.04	59	0	0	0	2	71.0	55	25	24	9	0	35	59	7	0
1999	Houston	2-3	4.65	35	0	0	0	2	40.2	45	24	21	8	3	24	36	0	0
	New Orleans*	0-0	4.50	3	3	0	0	0	4.0	4	2	2	0	0	3	3	0	0
MINOR LEAGUE TOTALS		35-24	3.71	194	47	9	2	48	575.2	529	284	237	56	21	236	512	39	19
AL TOTALS		9-12	3.99	179	0	0	0	61	187.1	179	92	83	20	4	86	138	7	0
NL TOTALS		19-24	3.97	278	0	0	0	20	324.1	300	165	143	36	6	161	284	22	2
MAJOR LEAGUE TOTALS		28-36	3.98	457	0	0	0	81	511.2	479	257	226	57	10	247	422	33	2

MAJOR LEAGUE HITTING RECORD

	AVG.	AB	H	HR	RBI
1999	.000	1	0	0	0
Career	.063	16	1	0	0

DIVISION SERIES RECORD

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1997	S.F. vs. FLA	0-0	0.00	1	0	0	0	0	2.0	1	0	0	0	0	3	2	0	0
1998	Hou. vs. S.D.	0-0	5.40	2	0	0	0	0	1.2	2	1	1	0	0	0	1	0	0
1999	Hou. vs. Atl.	0-0	0.00	2	0	0	0	0	3.2	1	0	0	0	0	3	2	0	0
TOTALS		0-0	1.23	5	0	0	0	0	7.1	4	1	1	0	0	6	5	0	0



VERSUS OPPONENTS

1999

Career

	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	2-0-3	7.36	12	14.2	12
Arizona	---	---	---	---	---	0-0-0	1.69	5	5.1	1
Atlanta	0-1-0	27.00	1	0.2	2	3-4-0	2.86	19	22.0	7
Baltimore	---	---	---	---	---	1-0-2	1.20	14	15.0	2
Boston	---	---	---	---	---	0-3-7	2.70	16	20.0	6
Chicago (AL)	---	---	---	---	---	0-1-5	5.25	15	12.0	7
Chicago (NL)	0-0-0	4.15	5	8.2	4	1-0-2	2.15	17	29.1	7
Cincinnati	0-1-0	6.75	3	2.2	2	1-2-1	4.43	18	20.1	10
Cleveland	0-0-0	0.00	1	1.0	0	1-1-6	1.17	16	15.1	2
Colorado	0-0-0	4.50	2	2.0	1	1-4-1	5.97	23	28.2	19
Detroit	0-0-0	0.00	2	2.0	0	1-2-6	3.66	22	19.2	8
Florida	1-0-0	1.93	4	4.2	1	2-3-0	7.78	19	19.2	17
Houston	---	---	---	---	---	1-0-2	2.81	11	16.0	5
Kansas City	---	---	---	---	---	0-0-2	5.14	12	14.0	8
Los Angeles	0-0-0	9.00	1	1.0	1	2-3-2	4.44	20	26.1	13
Milwaukee	0-0-0	5.40	3	3.1	2	0-0-0	2.25	7	8.0	2
Minnesota	---	---	---	---	---	2-0-5	6.27	17	18.2	13
Montreal	0-0-0	0.00	2	4.0	0	3-0-1	1.99	21	22.2	5
New York (AL)	---	---	---	---	---	1-2-4	4.70	15	15.1	8
New York (NL)	0-0-0	13.50	2	1.1	2	0-1-0	14.90	12	9.2	16
Oakland	---	---	---	---	---	0-1-5	2.25	16	16.0	4
Philadelphia	0-1-1	7.71	3	2.1	2	1-1-3	1.35	19	20.0	3
Pittsburgh	0-0-1	0.00	2	1.2	0	1-1-2	3.47	20	23.1	9
St.Louis	0-0-0	9.00	1	2.0	2	0-3-1	4.50	19	22.0	11
San Diego	1-0-0	0.00	2	2.1	0	1-1-1	5.00	20	18.0	10
San Francisco	0-0-0	18.00	1	1.0	2	1-1-3	2.55	13	17.2	5
Seattle	---	---	---	---	---	1-1-6	3.95	12	13.2	6
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	1-0-5	1.93	14	14.0	3
Toronto	---	---	---	---	---	0-1-6	4.40	13	14.1	7
Total vs. AL	0-0-0	0.00	3	3.0	0	10-12-62	3.46	194	202.2	86
Total vs. NL	2-3-2	4.76	32	37.2	21	18-24-19	4.07	263	309.0	140

PITCHING BREAKDOWN

1999

Career

	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	2-3-2	4.65	35	40.2	21	28-36-81	3.98	457	511.2	226
Home	0-1-0	3.43	18	21.0	8	18-11-38	3.57	243	272.1	108
Road	2-2-2	5.95	17	19.2	13	10-25-43	4.44	214	239.1	118
Day	0-1-0	5.52	11	14.2	9	8-9-27	4.12	161	177.0	81
Night	2-2-2	4.15	24	26.0	12	20-27-54	3.90	296	334.2	145
Starter	---	---	---	---	---	---	---	---	---	---
Reliever	2-3-2	4.65	35	40.2	21	28-36-81	3.98	457	511.2	226
March/April	0-1-0	8.64	6	8.1	8	4-2-11	4.84	61	70.2	38
May	0-0-0	0.00	2	3.0	0	6-8-11	2.73	79	95.2	29
June	---	---	---	---	---	2-7-15	3.96	69	72.2	32
July	1-0-0	1.23	7	7.1	1	8-6-13	4.30	80	88.0	42
August	1-1-0	5.40	9	10.0	6	8-6-14	4.24	93	110.1	52
Sept./Oct.	0-1-2	4.50	11	12.0	6	0-7-17	4.00	75	74.1	33
Before ASG	0-1-0	6.35	8	11.1	8	14-17-43	3.76	233	268.0	112
After ASG	2-2-2	3.99	27	29.1	13	14-19-38	4.21	224	243.2	114

HENRY'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1991	Pitcher	1.000	32	4	1	0	5	0
1992	Pitcher	1.000	68	10	4	0	14	2
1993	Pitcher	1.000	54	5	7	0	12	0
1994	Pitcher	1.000	25	2	3	0	5	0
1995	Pitcher	.929	51	4	9	1	14	0
1996	Pitcher	.846	58	4	7	2	13	0
1997	Pitcher	.909	75	6	4	1	11	0
1998	Pitcher	1.000	59	4	4	0	8	1
1999	Pitcher	.889	35	2	6	1	9	0
Totals	Pitcher	.945	457	41	45	5	91	3

HENRY'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Edison Field	2-0-2	2.35	6	7.2	2
Memorial Stadium	1-0-0	3.86	2	2.1	1
Camden Yards	0-0-0	0.00	2	4.0	0
Fenway Park	0-2-3	1.86	8	9.2	2
Comiskey Park	0-0-4	3.86	6	4.2	2
Municipal Stadium	0-0-1	0.00	5	4.1	0
Jacobs Field	0-0-0	0.00	1	2.0	0
Tiger Stadium	1-2-3	3.60	10	10.0	4
Kauffman Stadium	0-0-1	9.00	6	6.0	6
Metrodome	0-0-2	11.05	8	7.1	9
Yankee Stadium	1-1-2	5.14	7	7.0	4
Network Assoc. Col.	0-1-2	4.50	6	6.0	3
Kingdome	0-1-2	1.59	4	5.2	1
Arlington Stadium	0-0-5	0.96	9	9.1	1
Ballpark in Arlington	0-0-0	27.00	1	0.1	1
SkyDome	0-1-2	4.26	6	6.1	3
Bank One Ballpark	0-0-0	0.00	3	3.0	0
Fulton County Stadium	0-1-0	0.00	4	4.1	0
Turner Field	0-2-0	6.00	6	6.0	4
Wrigley Field	0-0-1	3.97	6	11.1	5
Cinergy Field	0-2-0	8.71	10	10.1	10
Coors Field	0-4-1	8.10	14	16.2	15
Pro Player Stadium	1-2-0	8.59	8	7.1	7
Astrodome	6-1-2	2.60	53	65.2	19
Dodger Stadium	1-0-2	2.38	9	11.1	3
County Stadium	5-4-33	3.91	100	103.2	45
Olympic Stadium	1-0-1	0.87	9	10.1	1
Shea Stadium	4-5-4	4.70	60	76.2	40
Veterans Stadium	0-0-2	0.00	8	9.1	0
Three Rivers Stadium	0-1-2	4.00	9	9.0	4
Busch Stadium	0-3-1	5.14	11	14.0	8
Monterey Stadium	0-0-1	0.00	1	2.0	0
Qualcomm Stadium	1-1-0	9.00	9	7.0	7
3Com Park	4-2-2	3.35	50	51.0	19

DOUG HENRY GAME HIGHS

Longest Winning Streak: 5, June 8-September 27, 1998
 Longest Losing Streak: 7, June 16-September 10, 1996
 Strikeouts: 4 (5 times)-last, June 28, 1996 at Houston
 Walks: 3 (3 times)-last, May 13, 1994 vs. New York (AL)
 Innings (relief): 4.0, April 22, 1992 vs. New York (AL)

2000 ASTROS



INFIELDER

CARLOS HERNANDEZ #4

BORN: 12/12/75

BIRTHPLACE: Caracas, Venezuela

BATS: Right

HEIGHT: 5-9

M.L. SERVICE: 0.062

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston as a non-drafted free agent on July 2, 1992.

2000 OPENING DAY AGE: 24

HOME: Caracas, Venezuela

THROWS: Right

WEIGHT: 175



1999 SEASON

Was recalled from New Orleans on two different occasions...made his major league debut as a pinch runner on May 26 against Colorado.

- was recalled for the first time on May 25 when Jack Howell was placed on the disabled list...was optioned back to New Orleans on June 7 when Ricky Gutierrez was reinstated from the 15-day DL...was hitless in two at-bats during that stretch.
- was recalled on July 18 when Randy Knorr was designated for assignment...was optioned back when Ricky Gutierrez was reinstated from the DL on August 9...was recalled on September 1 when the major league rosters were expanded to 40.
- batted .293 (104x355) in 94 games for the Zephyrs...played 82 games at shortstop and 14 at second base.

CAREER HIGHLIGHTS

Tied for third in the Pacific Coast League with 29 steals during his first Triple A stint at New Orleans in 1998.

- named the MVP of the Pacific Coast League playoffs...hit .324 (12x37) with seven runs and seven RBI.
- led the eventual Triple A World Series champions in games played (134), at-bats (494), and hits (147).
- batted .389 in the Triple A World Series...was 3x5 in Games One and Four.
- raised his .266 batting average to .304 from July 22-August 24 by hitting .394 (52x132).

Played a steady second base for Jackson while hitting four home runs and driving in 33 runs in 1997.

- opened the season with a 20-game errorless streak.
- hit safely in 16 straight games, May 3-20, with a .324 average (23x71, 3 2B, 7 RBI) raising his batting average 30 points.
- was placed on the disabled list August 5 with a lower back strain.

Completed second full season at Quad City in 1996.

- ranked fifth in the Midwest League with a club-high 41 stolen bases in 55 attempts.

Spent first year at Quad City in 1995 participating in a career-high 126 games.

- batted .260 with four homers and 40 RBI and led the Midwest League in stolen bases with 58.
- he hit .444 during a nine-game stretch from April 25-May 3 (12x27), hit safely in 12 straight games with a .303 average from June 6-18 (14x46, 5 RBI, 4 SB) and had a 14-game hit streak with a .346 average from July 6-23 (18x52, 3 2B, 7 RBI).

Enjoyed a fine rookie season at Gulf Coast in 1994.

- finished 10th among GCL batters with a .323 batting average and was fifth in the circuit with 25 steals.

Played at San Pedro de Macoris of the Dominican League in 1993.

- ranked second in the DSL in stolen bases (36).

PERSONAL/MISCELLANEOUS

Spent a total of four years at the Astros' Venezuelan Academy, 2 1/2 years at El Hatillo and 1 1/2 at Guacara.

- single and resides in Caracas, Venezuela.

HERNANDEZ' CAREER TRANSACTIONS

— Signed by Houston as a non-drafted free agent on July 2, 1992.

CARLOS EDUARDO HERNANDEZ

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1993	S.P. de Macoris	.306	67	245	52	75	13	4	1	36	3	6	5	27	29	36	36
1994	Gulf Coast	.323	51	192	45	62	10	1	0	23	2	1	4	19	22	25	7
1995	Quad City	.260	126	470	74	122	19	6	4	40	9	1	11	39	68	58	21
1996	Quad City	.270	112	456	67	123	15	7	5	49	5	2	1	27	71	41	14
1997	Jackson	.292	92	363	62	106	12	1	4	33	6	3	4	33	59	17	8
1998	New Orleans	.298	134	494	64	147	23	2	1	54	7	1	12	21	81	29	11
1999	New Orleans	.293	94	355	56	104	14	0	0	43	3	3	10	27	65	22	13
	Houston	.143	16	14	4	2	0	0	1	1	0	0	0	0	0	3	1
MINOR LEAGUE TOTALS		.287	582	2575	420	739	106	21	15	278	35	17	47	193	395	228	110
MAJOR LEAGUE TOTALS		.143	16	14	4	2	0	0	0	1	1	0	0	0	0	3	1



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	.000	2	0	0	0	.000	2	0	0	0
Atlanta	---	---	---	---	---	---	---	---	---	---
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	---	---	---	---	---	---	---	---	---	---
Chicago (NL)	.000	1	0	0	0	.000	1	0	0	0
Cincinnati	---	---	---	---	---	---	---	---	---	---
Cleveland	.000	0	0	0	0	.000	0	0	0	0
Colorado	.000	1	0	0	0	.000	1	0	0	0
Detroit	---	---	---	---	---	---	---	---	---	---
Florida	---	---	---	---	---	---	---	---	---	---
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---	---	---
Milwaukee	---	---	---	---	---	---	---	---	---	---
Minnesota	.000	1	0	0	0	.000	1	0	0	0
Montreal	---	---	---	---	---	---	---	---	---	---
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	---	---	---	---	---	---	---	---	---	---
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	.200	5	1	0	1	.200	5	1	0	1
Pittsburgh	.000	1	0	0	0	.000	1	0	0	0
St. Louis	.000	1	0	0	0	.000	1	0	0	0
San Diego	.500	2	1	0	0	.500	2	1	0	0
San Francisco	---	---	---	---	---	---	---	---	---	---
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	.000	1	0	0	0	.000	1	0	0	0
Total vs. NL	.154	13	2	0	1	.154	13	2	0	1

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.143	14	2	0	1	.143	14	2	0	1
Home	.200	5	1	0	1	.200	5	1	0	1
Road	.111	9	1	0	0	.111	9	1	0	0
Day	.250	4	1	0	0	.250	4	1	0	0
Night	.100	10	1	0	1	.100	10	1	0	1
vs. RHP	.167	12	2	0	1	.167	12	2	0	1
vs. LHP	.000	2	0	0	0	.000	2	0	0	0
Grass	.200	5	1	0	0	.200	5	1	0	0
Turf	.111	9	1	0	1	.111	9	1	0	1
March/April	---	---	---	---	---	---	---	---	---	---
May	.000	1	0	0	0	.000	1	0	0	0
June	.000	1	0	0	0	.000	1	0	0	0
July	.000	3	0	0	0	.000	3	0	0	0
August	.333	3	1	0	0	.333	3	1	0	0
Sept./Oct.	.167	6	1	0	1	.167	6	1	0	1
Before ASG	.000	2	0	0	0	.000	2	0	0	0
After ASG	.167	12	2	0	1	.167	12	2	0	1
RISP	.250	4	1	0	1	.250	4	1	0	1
Pinch Hitting	.000	5	0	0	0	.000	5	0	0	0
DH	---	---	---	---	---	---	---	---	---	---

HERNANDEZ' CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1999	Second Base	1.000	7	5	11	0	16	3
	Shortstop	.667	2	2	0	1	3	0

HERNANDEZ' CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Metrodome	.000	1	0	0	0
Wrigley Field	.000	1	0	0	0
Coors Field	.000	1	0	0	0
Astrodome	.200	5	1	0	1
Veterans Stadium	.000	2	0	0	0
Three Rivers Stadium	.000	1	0	0	0
Busch Stadium	.000	1	0	0	0
Qualcomm Stadium	.500	2	1	0	0

CARLOS HERNANDEZ GAME HIGHS

Hits: 1 (twice)-last, September 14, 1999 vs. Philadelphia
 Home Runs: No major league home runs.
 RBI: 1, September 13, 1999 vs. Philadelphia
 Stolen Bases: 1 (three times)-
 last, September 10, 1999 vs. Chicago (NL)
 Longest Hitting Streak: 1
 Career Grand Slams: None



OUTFIELDER

RICHARD HIDALGO #15

BORN: 7/2/75

BIRTHPLACE: Caracas, Venezuela

BATS: Right

HEIGHT: 6-3

M.L. SERVICE: 2.029

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by the Astros as a non-drafted free agent on July 2, 1991.

2000 OPENING DAY AGE: 24

HOME: Guarenas, Venezuela

THROWS: Right

WEIGHT: 190



1999 SEASON

Ranked among the league leaders with 15 outfield assists before being placed on the disabled list on August 9 due to an injury to his left knee...remained on the DL for the remainder of the season.

- underwent surgery on August 26 to repair the bipartite patella in his left knee...team physician Dr. David Lintner performed the surgery.
- the surgical procedure necessitated making a small incision to remove the loose fragment in the kneecap...an arthroscope was used to complete the surgery.
- before his injury, he was second on the team with 15 homers, his last occurring on July 25 vs. San Diego (Ashby)...hit his 14th homer on July 6 at Arizona (Daal) and drove in all three Astros runs in a 3-1 win.
- tied his career-high (third time) with four RBI in a 3x4 performance on June 5 at Minnesota.
- was 3x5 with a career-best three doubles on May 25 vs. Colorado.
- his first three homers of 1999 were all part of back-to-back homer situations...his first home run on April 6 vs. the Cubs (Trachsel) was followed by a solo shot by Carl Everett...his second homer came on April 14 at San Francisco (Del Toro) after a solo blast by Ken Caminiti...his third home run on April 20 at Chicago (Karchner) was followed by a solo homer by Mitch Meluskey.

CAREER HIGHLIGHTS

Opened the 1998 season by starting 30 of the club's first 53 games before an injury sidelined him for nearly seven weeks.

- he was 2x4 on May 29 at Colorado...in the eighth inning of that contest, he crashed into the centerfield wall at Coors Field attempting to make an over-the-fence grab of a home run and separated his right shoulder.
- was placed on the 15-day disabled list on May 30 and was not activated until July 16 when Billy Wagner went on the DL after suffering a concussion...he played in 10 games at Triple A New Orleans on a rehabilitation assignment before being reinstated, batting .250 (4x24) with no homers and one RBI.
- after going 1x4 in two games in July, he returned to form in August...he batted .306 (15x49) over 18 games with three home runs and 10 RBI.
- he went 3x5 with a double, home run and two RBI on August 21 at Milwaukee, then had the first two home run game of his career on August 30 in the Astrodome against Pittsburgh...he knocked in three runs in his first two-homer contest.
- on September 20, he hit solo home runs in the first and third innings at Pittsburgh to provide all the offense for Shane Reynolds, Jay Powell and Billy Wagner in a 2-0 win.
- his 11th inning sacrifice fly on the final day of the regular season scored Carl Everett for a 4-3 victory over the Cubs, sending Chicago and San Francisco into a one-game playoff for the final post season berth.

Spent most of the year at Triple A New Orleans in 1997, but was recalled to Houston on August 31 in time to be placed on the parent club's post season roster for the NL Division Series against Atlanta.

- an American Association All-Star, he batted .279 with 11 home runs and 78 RBI in 134 games for the Zephyrs...he led the Association with 37 doubles and also ranked among leaders in hits (4th-147), RBI (5th) and extra-base hits (T5-53).
- upon arrival in Houston, he stepped into the starting lineup in centerfield on September 1 at home against the Brewers...after flying out to right in his first big league plate appearance, he singled to left with one out in the fourth inning off Joel Adamson for his first major league hit.
- he hit safely in 13 of his first 17 major league games at a .333 (19x57) pace...he had a season-best, four-game hitting streak from September 20-24, which represented the last of those 17 contests.
- his first major league home run came on September 17 at Pittsburgh, a solo shot to open the top of the sixth inning off the Bucs' Clint Sodowsky.
- on October 8, six days following Houston's exit from the playoffs, he underwent surgery in Houston to repair a hernia...Dr. Wade Rosenberg performed the surgery.
- while playing winter baseball in Venezuela, he was hospitalized in Valencia with a hemorrhagic dengue fever, a potentially deadly tropical disease that lowers the level of human blood platelets and is transmitted by the native "white legs" mosquito.
- he was rated as the number one prospect in the Houston minor league system by *Baseball America* magazine in its December 22-January 4 editions.

Played in both the Texas League and Double A All-Star games after batting .294 with 14 home runs and 78 RBI for Jackson in 1996.

- finished ranked among league leaders in hits (2nd-151), doubles (3rd-34) and at-bats (T4-513).
- he led the Texas League with 39 hits in April and was batting .358.



Continued his rapid rise through the Houston organization in 1995 by slugging 14 home runs for Double A Jackson, which ranked fifth among Astros minor league players.

- he led the Generals with six triples, while his double (28), home run and RBI (59) totals were second...his 48 extra-base hits were tops among Jackson players and he had a .434 slugging percentage.
- named Texas League Player of the Week from June 26-July 2 when he batted .519 (14x27) with four doubles, two triples, two home runs and eight RBI...that stretch raised his season batting average from .248 to .274.

Set a Midwest League record with 47 doubles and paced the circuit with 65 extra-base hits for Quad City in 1994 to earn mid- and post-season All-Star honors.

- he led the River Bandits with 76 RBI in 124 games.
- had 23 outfield assists, including three on Opening Night.

Earned mid-season All-Star honors for Asheville in 1993.

- was one of four Tourists to steal 20-or-more bases (21) as the club swiped 176 for the season.

Finished seventh in the Gulf Coast League batting race in 1992 with a .310 average in his first season as a pro.

PERSONAL/MISCELLANEOUS

Signed by the Astros as a non-drafted free agent on July 2, 1991.

- named MVP of the Venezuelan League championship series, leading Magallanes to a berth in the Caribbean World Series prior to the 1997 season.
- he and wife Aleida have two sons: Richard Jose (October 11, 1993) and Ricky Jose (July 21, 1998).

HIDALGO'S CAREER TRANSACTIONS

- Signed by Houston as a non-drafted free agent on July 2, 1991.
- On disabled list, May 30-July 20, 1998 (separated right shoulder).
- On disabled list, August 9-remainder of season, 1999 (inflamed patella - left knee).

RICHARD JOSE HIDALGO

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1992	Gulf Coast	.310	51	184	20	57	7	3	1	27	1	3	1	13	27	14	5
1993	Asheville	.270	111	403	49	109	23	3	10	55	2	5	4	30	76	21	13
1994	Quad City	.292	124	476	68	139	*47	6	12	76	1	4	7	23	80	12	12
1995	Jackson	.266	133	489	59	130	28	6	14	59	0	7	2	32	76	8	9
1996	Jackson	.294	130	513	66	151	34	2	14	78	1	7	11	29	55	11	7
1997	New Orleans	.279	134	526	74	147	*37	5	11	78	0	7	8	35	57	6	10
	Houston	.306	19	62	8	19	5	0	2	6	0	0	1	4	18	1	0
1998	Houston	.303	74	211	31	64	15	0	7	35	0	4	2	17	37	3	3
	New Orleans#	.167	10	24	0	4	2	0	0	1	0	0	0	3	2	0	0
1999	Houston	.227	108	383	49	87	25	2	15	56	0	5	4	56	73	8	5
MINOR LEAGUE TOTALS		.282	693	2615	336	737	178	25	62	374	5	33	33	165	373	71	56
MAJOR LEAGUE TOTALS		.259	201	656	88	170	45	2	24	97	0	9	7	77	128	12	8

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1997	Hou. vs. Atl.	.000	2	5	1	0	0	0	0	0	0	0	0	1	2	0	0	0
1998	Hou. vs. S.D.	.250	1	4	0	1	0	0	0	0	0	0	0	0	1	0	0	0
TOTALS		.111	3	9	1	1	0	0	0	0	0	0	0	1	3	0	0	0



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	.194	31	6	1	6	.229	36	8	1	9
Atlanta	.167	12	2	0	3	.226	31	7	0	3
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	.231	13	3	0	0	.231	13	3	0	0
Chicago (NL)	.290	31	9	2	3	.298	47	14	2	6
Cincinnati	.233	30	7	1	5	.233	43	10	2	6
Cleveland	.091	11	1	0	3	.091	11	1	0	3
Colorado	.267	30	8	1	2	.314	51	16	2	7
Detroit	.100	10	1	0	0	.100	10	1	0	0
Florida	.182	11	2	1	1	.160	25	4	1	1
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	.200	10	2	0	1	.200	10	2	0	1
Los Angeles	.111	18	2	0	0	.139	36	5	0	1
Milwaukee	.250	20	5	1	2	.315	54	17	3	10
Minnesota	.357	14	5	2	5	.357	14	5	2	5
Montreal	.211	19	4	1	6	.306	36	11	1	10
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	.250	12	3	1	3	.208	24	5	1	4
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	---	---	---	---	---	.333	21	7	0	3
Pittsburgh	.444	18	8	1	6	.386	44	17	6	14
St. Louis	.200	30	6	0	4	.268	41	11	0	6
San Diego	.214	28	6	2	3	.295	44	13	2	4
San Francisco	.200	35	7	1	3	.197	66	13	1	4
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	.207	58	12	2	9	.207	58	12	2	9
Total vs. NL	.231	325	75	13	47	.264	598	158	22	88

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.227	383	87	15	56	.259	656	170	24	97
Home	.213	183	39	5	26	.242	330	80	8	45
Road	.240	200	48	10	30	.276	326	90	16	52
Day	.214	103	22	3	8	.274	201	55	9	29
Night	.232	280	65	12	48	.253	455	115	15	68
vs. RHP	.228	285	65	12	39	.248	456	113	19	70
vs. LHP	.224	98	22	3	17	.285	200	57	5	27
Grass	.222	158	35	6	18	.244	238	58	8	31
Turf	.231	225	52	9	38	.268	418	112	16	66
March/April	.250	80	20	5	12	.248	137	34	6	22
May	.253	91	23	3	13	.276	156	43	4	18
June	.245	98	24	5	20	.245	98	24	5	20
July	.165	91	15	2	11	.168	95	16	2	11
August	.217	23	5	0	0	.278	72	20	3	10
Sept./Oct.	---	---	---	---	---	.337	98	33	4	16
Before ASG	.246	305	75	14	51	.255	427	109	16	66
After ASG	.154	78	12	1	5	.266	229	61	8	31
RISP	.228	11	23	3	39	.222	194	43	5	70
Pinch Hitting	1.000	2	2	0	0	.500	8	4	0	0
DH	---	---	---	---	---	---	---	---	---	---

HIDALGO'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1997	Outfield	1.000	19	28	0	0	28	0
1998	Outfield	.978	72	131	3	3	137	1
1999	Outfield	.991	108	214	15	2	231	3
Totals	Outfield	.987	199	373	18	5	396	4

HIDALGO'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Comiskey Park	.231	13	3	0	0
Kauffman Stadium	.200	10	2	0	1
Metrodome	.357	14	5	2	5
Bank One Ballpark	.333	15	5	1	7
Turner Field	.333	3	1	0	0
Wrigley Field	.333	21	7	1	2
Cinergy Field	.265	34	9	2	6
Coors Field	.227	22	5	0	0
Pro Player Stadium	.190	21	4	1	1
Astrodome	.242	330	80	8	45
Dodger Stadium	.067	15	1	0	0
County Stadium	.346	26	9	3	9
Olympic Stadium	.538	13	7	0	4
Shea Stadium	.235	17	4	1	3
Veterans Stadium	.400	10	4	0	0
Three Rivers Stadium	.412	17	7	4	6
Busch Stadium	.313	16	5	0	4
Qualcomm Stadium	.133	15	2	0	0
3Com Park	.227	44	10	1	4

RICHARD HIDALGO GAME HIGHS

Hits: 4, April 26, 1998 at Montreal
 Home Runs: 2, August 30, 1998 vs. Pittsburgh
 RBI: 4 (twice)-last, May 9, 1998 at Milwaukee
 Stolen Bases: 1 (4 times)-
 last, August 12, 1998 vs. Milwaukee
 Longest Hitting Streak: 5 (3 times)-last, August 30-
 September 12, 1998
 Career Grand Slams: None

RIGHTHANDED PITCHER

CHRIS HOLT #44

BORN: 9/18/71

BIRTHPLACE: Dallas, TX

BATS: Right

HEIGHT: 6-4

M.L. SERVICE: 2.029

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Selected by the Astros in the third round of the June 1992 draft.

2000 OPENING DAY AGE: 28

HOME: Dallas, TX

THROWS: Right

WEIGHT: 205



2000 ASTROS

1999 SEASON

Had one save in six relief appearances (6ER/9.0IP)...was 5-13 with a 4.50 ERA (79ER/158.0IP) in 26 starts...Houston averaged 3.1 runs per game over his 13 losses.

- after losing his first three starts of 1999, had a no-decision on April 28 against Arizona in the Astrodome...left the game with a 5-3 lead.
- had dropped his first six decisions of the year before ending that streak on June 20 vs. the Expos at the Astrodome...had not won since beating Colorado in the Astrodome (10-4) on August 21 1997.
- struck out a career-high eight batters on April 17 vs. St. Louis...retired 13 consecutive batters from the third through the seventh innings.
- lost to Montreal on May 9, 4-2, after allowing four runs on 11 hits over six innings...all four Expos runs were scored in the first frame...had given up 13 of his 26 earned runs in the first inning.
- received three no-decisions over three starts (May 27-June 15) despite allowing just four earned runs over 19 innings (1.89 ERA).
- on June 5 at Minnesota, he left the game with a 4-1 lead, tying his season-low with five hits allowed.
- lost at Cincinnati on July 5, 5-2, working on three days rest after his start was pushed up due to Mike Hampton's strained left wrist.
- after making two relief appearances just prior to the All-Star break, he posted a 3.75 ERA (31ER/77.0IP) over his final 12 starts from July 19-September 19...was 4-4 with four no-decisions during that stretch.
- returned to the rotation with an impressive performance on July 19 vs. Cleveland...pitched seven shutout innings...received no-decision in an eventual 11-inning, 3-2 win.
- beat San Diego, 5-2, on July 24 to earn his second win of 1999...did not allow a hit through the first four innings...carried a shut-out to the seventh when a scoreless inning streak—which included two starts and two relief appearances—was snapped at 14.2 innings.
- allowed four earned runs over 13.2 innings in back-to-back losses to Los Angeles and Colorado...lost to Los Angeles and Kevin Brown on August 4 at home, 2-1, despite allowing only four hits and one earned run over eight innings...lost 4-2 at Colorado on July 29.
- was 1-2 despite posting a 2.72 ERA (11ER/36.1IP) over five starts in August.
- pitched 7.2 shutout innings and earned his third win of the year on August 15 against Pittsburgh, 7-1, allowing five hits...had no decision on August 9 in a 5-3 Houston loss at Atlanta...left with the score tied at 3-3.
- won his final two starts on consecutive Sundays, beating St. Louis on the road on September 19 and the Cubs at home on September 12...earned his fourth win on September 12 over the Cubs in a 7-1 win...after walking two batters to begin the game, retired the next 10 in a row...retired eight of the final 10 batters he faced.
- returned to relief duty on September 22 at Pittsburgh...had not pitched out of the bullpen since earning his first major league save on July 9 at Kansas City when he induced a double play to end the game after entering with the bases loaded and one out in a 6-5 victory.

CAREER HIGHLIGHTS

Played one game on a rehab assignment in Kissimmee in 1998 after undergoing surgery on his right shoulder on October 14, 1997.

Spent his first full season in the majors after making four relief appearances for Houston in 1997.

- his first major league start came in the fourth game of the year...he had no-decision in Houston's 3-2 win over St. Louis in 11 innings.
- his second outing on April 10 at Atlanta brought his first big league victory, 5-3 over the Braves at Turner Field against John Smoltz...he allowed 13 hits over his 7.0 innings in the win, but five of the hits did not leave the infield.
- his record stood at 2-3 after a 4-0 loss at Montreal on May 1...he followed with his longest winning streak of the year when he won three consecutive starts from May 5-16.
- he had a 1-7 record over the second half, despite an ERA of 2.63 in his final 14 regular season starts (28ER/95.2IP)...he pitched seven-or-more innings and allowed three earned runs-or-less in 13 of the 14 games.
- over his 32 starts, a total of 16 unearned runs were charged against him.
- his final regular season win came on August 21 in the Astrodome against Colorado, 10-4.
- following the playoffs, he underwent an MRI exam in Houston on October 7, which revealed a tear in his right rotator cuff.
- after seeking a second opinion on the injury from Dr. James Andrews in Birmingham, AL on October 14, he underwent arthroscopic surgery, which revealed only minor damage...Dr. Andrews was able to repair a fraying in the cuff area.
- was voted Astros Rookie of the Year by the Houston Chapter of the BBWAA.



Was recalled from Tucson on September 1, 1996 for his first taste of the major leagues.

- made his major league debut that same day at Pittsburgh, not allowing a hit or a run while retiring all three batters he faced in his only inning of work.
- tell in his first big league decision on September 11 vs. the Phillies, giving up three hits and two runs in 1.2 innings of relief as the Astros lost 10-8.
- led the Pacific Coast League with 186.1 innings pitched at Tucson.

Opened 1995 at Jackson before being promoted to Triple A Tucson for the first time in his career.

- his combined record was 7-10 with a 3.58 ERA in 25 games...he walked only 37 batters and struck out 93.
- he had a 5-8 record with a 4.10 ERA for the Toros.
- he was also second among Toros hurlers in innings pitched (118.2) and was third in strikeouts (69).

Ranked among Texas League leaders with a 3.45 ERA (8th), five complete games (2nd), two shutouts (T1) and 167.0 innings (5th) in 1994.

- struggled early in the season before reeling off three consecutive solid outings to start June, winning two and allowing just three earned runs in 20.1 innings.
- went 18 consecutive starts from May until August without walking more than two batters...walked nine total and struck out 79 during the streak.

Topped Class A Quad City in 1993 in wins (11), innings pitched (186.1) and strikeouts (176).

- tossed complete games in each of his final five starts.
- earned mid-season Midwest League All-Star honors and was named the circuit's Pitcher-of-the-Week, June 20-26.
- held opponents to a .229 batting mark.

Began his professional career in 1992 at Auburn, going 2-5 with a 4.45 ERA and 81 strikeouts in 83.0 innings.

PERSONAL/MISCELLANEOUS

Attended Navarro (TX) Junior College before being signed by the Astros...signed by Astros scouts Ben Galante and Ralph Bratton.

- he and wife Lisa and son Mason Riley (October 20, 1998) make their off-season home in Dallas.

HOLT'S CAREER TRANSACTIONS

- Selected by the Astros in the third round of the June 1992 draft.
- On disabled list, March 31-end of season, 1998 (right shoulder surgery).

CHRISTOPHER MICHAEL HOLT

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1992	Auburn	2-5	4.45	14	14	0	0	0	83.0	75	48	41	9	7	24	81	11	4
1993	Quad City	11-10	2.27	26	26	*10	+3	0	*186.1	162	70	47	10	3	54	176	9	3
1994	Jackson	10-9	3.45	26	25	5	2	0	167.0	169	78	64	11	9	22	111	5	1
1995	Jackson	2-2	1.67	5	5	1	1	0	32.1	27	8	6	2	0	5	24	1	0
	Tucson	5-8	4.10	20	19	0	0	0	118.2	155	65	54	5	7	32	69	6	0
1996	Tucson	9-6	3.62	28	27	4	1	0	*186.1	208	87	75	11	5	38	137	6	1
	Houston	0-1	5.79	4	0	0	0	0	4.2	5	3	3	0	0	3	0	1	0
1997	Houston	8-12	3.52	33	32	0	0	0	209.2	211	98	82	17	8	61	95	1	0
1998	Kissimmee#	0-1	9.00	1	1	0	0	0	4.0	6	4	4	0	0	12	1	0	0
1999	Houston	5-13	4.66	32	26	0	0	1	164.0	193	92	85	12	8	57	115	5	0
MINORLEAGUETOTALS		39-41	3.37	120	117	20	7	0	777.2	802	360	291	48	31	179	599	38	9
MAJOR LEAGU TOTALS		13-26	4.04	69	58	0	0	1	378.1	409	193	170	29	16	121	210	7	0

MAJOR LEAGUE HITTING RECORD

	AVG.	AB	H	HR	RBI
1999	.067	45	3	0	2
Career	.080	113	9	0	3

DIVISION SERIES RECORD

YEAR	CLUB/OPP	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1997	Hou. vs. Atl.	Did Not Play																
1999	Hou. vs. Atl.	0-0	—	1	0	0	0	0	0.0	3	3	3	0	0	0	0	0	0



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	0-0-0	3.86	2	7.0	3	0-0-0	3.86	2	7.0	3
Atlanta	0-0-0	3.29	2	13.2	5	1-0-0	2.89	4	28.0	9
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	---	---	---	---	---	---	---	---	---	---
Chicago (NL)	1-0-0	1.50	1	6.0	1	2-1-0	3.20	4	25.1	9
Cincinnati	0-3-0	11.30	3	14.1	18	1-4-0	7.52	6	32.1	27
Cleveland	0-0-0	0.00	1	7.0	0	0-0-0	3.95	2	13.2	6
Colorado	0-1-0	3.09	2	11.2	4	1-1-0	3.86	5	23.1	10
Detroit	---	---	---	---	---	---	---	---	---	---
Florida	0-1-0	2.57	1	7.0	2	1-2-0	2.66	3	20.1	6
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	0-0-1	0.00	1	0.2	0	0-0-1	0.00	1	0.2	0
Los Angeles	0-1-0	0.90	2	10.0	1	1-2-0	2.87	5	31.1	10
Milwaukee	0-1-0	9.45	4	13.1	14	0-2-0	7.52	5	20.1	17
Minnesota	0-0-0	1.50	1	6.0	1	0-0-0	2.08	2	13.0	3
Montreal	1-1-0	4.26	2	12.2	6	1-3-0	5.76	4	25.0	16
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	0-2-0	9.90	2	10.0	11	0-2-0	7.16	3	16.1	13
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	0-0-0	9.00	1	5.0	5	2-2-0	4.18	5	28.0	13
Pittsburgh	1-0-0	0.00	2	8.2	0	1-0-0	0.00	5	18.1	0
St. Louis	1-2-0	5.00	3	18.0	10	1-3-0	3.82	7	37.2	16
San Diego	1-0-0	2.57	1	7.0	2	1-1-0	4.22	2	10.2	5
San Francisco	0-1-0	3.00	1	6.0	2	0-3-0	2.33	4	27.0	7
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	0-0-1	0.66	3	13.2	1	0-0-1	2.96	5	27.1	9
Total vs. NL	5-13-0	5.03	29	150.1	84	13-26-0	4.13	64	351.0	161

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	5-13-1	4.66	32	164.0	85	13-26-1	4.04	69	378.1	170
Home	4-8-0	3.72	18	109.0	45	7-17-0	3.67	36	218.0	89
Road	1-5-1	6.55	14	55.0	40	6-9-1	4.55	33	160.1	81
Day	4-5-0	4.81	12	67.1	36	6-8-0	4.12	24	129.0	59
Night	1-8-1	4.56	20	96.2	49	7-18-1	4.01	45	249.1	111
Starter	5-13-0	4.50	26	158.0	79	13-25-0	3.95	58	366.2	161
Reliever	0-0-1	9.00	6	6.0	6	0-1-1	6.94	11	11.2	9
March/April	0-3-0	6.04	4	22.1	15	2-5-0	4.58	9	57.0	29
May	0-3-0	4.50	4	24.0	12	3-5-0	4.60	11	62.2	32
June	1-1-0	4.07	4	24.1	11	3-2-0	3.92	9	57.1	25
July	1-3-1	4.26	7	31.2	15	1-5-1	3.64	12	64.1	26
August	1-2-0	2.72	5	36.1	11	2-4-0	2.52	10	71.1	20
Sept./Oct.	2-1-0	7.46	8	25.1	21	2-5-0	5.21	18	65.2	38
Before ASG	1-9-1	5.23	16	82.2	48	8-14-1	4.69	34	195.2	102
After ASG	4-4-0	4.09	16	81.1	37	5-12-0	3.35	35	182.2	68

HOLT'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1996	Pitcher	1.000	4	0	2	0	2	0
1997	Pitcher	.980	33	13	36	1	50	1
1998	Pitcher	Did not play -- injured						
1999	Pitcher	.968	32	14	16	1	31	2
Totals	Pitcher	.976	69	27	54	2	83	3

HOLT'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Kauffman Stadium	0-0-1	0.00	1	0.2	0
Metrodome	0-0-0	1.50	1	6.0	1
Bank One Ballpark	0-0-0	0.00	1	1.0	0
Turner Field	1-0-0	3.00	3	21.0	7
Wrigley Field	0-0-0	6.00	1	6.0	4
Cinergy Field	1-3-0	7.15	4	22.2	18
Coors Field	0-1-0	6.35	3	11.1	8
Pro Player Stadium	1-1-0	2.70	2	13.1	4
Astrodome	7-17-0	3.67	36	218.0	89
Dodger Stadium	1-1-0	3.95	2	13.2	6
County Stadium	0-0-0	40.50	2	1.1	6
Olympic Stadium	0-1-0	6.00	1	6.0	4
Shea Stadium	0-1-0	5.11	2	12.1	7
Veterans Stadium	1-0-0	5.73	2	11.0	7
Three Rivers Stadium	0-0-0	0.00	3	9.2	0
Busch Stadium	1-0-0	4.76	3	11.1	6
3Com Park	0-1-0	2.08	2	13.0	3

CHRIS HOLT GAME HIGHS

Longest Winning Streak: 3, May 5-16, 1997
 Longest Losing Streak: 6, April 10-June 15, 1999
 Strikeouts: 8, April 17, 1999 vs. St. Louis
 Walks: 4 (9 times)-
 last, September 12, 1999 vs. Chicago (NL)
 Innings (starter): 8.1, August 15, 1997 vs. Philadelphia
 Innings (relief): 1.2,
 September 11, 1996 vs. Philadelphia
 Low-Hit Game (CG):
 No major league complete games



RIGHTHANDED PITCHER • non-roster invitee

RICK HUISMAN #47

BORN: 5/17/69

BIRTHPLACE: Oak Park, IL

BATS: Right

HEIGHT: 6-3

M.L. SERVICE: 1.003

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on January 3, 2000.

2000 OPENING DAY AGE: 30

HOME: Holland, MI

THROWS: Right

WEIGHT: 210



1999 SEASON

Played the entire season for Triple A New Orleans, making 35 relief appearances for the Zephyrs.

- did not allow a run in seven games from April 28-May 20, a stretch of 13 scoreless innings during which he allowed just five hits and three walks while striking out 14.
- notched the first of his three saves on the year on May 18 vs. Albuquerque...pitched a scoreless inning with one strikeout in that game.
- of his 35 appearances, he held the opponent scoreless 23 times...allowed just one earned run in six of his outings and two-or-more runs five times.

CAREER HIGHLIGHTS

Was fourth on the team with 44 appearances for the Giants' Triple A affiliate in Fresno in 1998.

- logged his first win of the season by fanning the side in both the ninth and tenth innings on May 24 in a 2-1 win over Albuquerque.
- on a team that captured a post season berth in just its first-ever season, he made two playoff appearances, allowing a total of three runs on five hits over three innings.

Spent the entire 1997 season at Triple A Omaha, logging a 1-5 record with two saves and a 3.62 in 37 appearances for the Royals top minor league club.

- began the campaign on the disabled list, having been slowed by a strained right groin...did not make his first appearance until May 19, initially being sent to Omaha on a rehab assignment.
- was reinstated from the DL and officially optioned to Omaha on June 6...despite the layoff, began strong as he yielded just two earned runs in 14.0 innings (1-0, 1.29ERA) over his initial eight outings through July.
- in the final month of the season, he was touched for 19 hits and 11 runs (nine earned) in 16.0 innings over nine appearances (0-1, 5.06 ERA).
- worked in relief his first 35 contests, making his lone start on August 27 at Iowa (ND, 2ER/3.0IP).

Split the 1996 season between Triple A and the majors, pitching entire second half of the campaign with the Royals after opening the year at Omaha.

- was recalled by Kansas City on July 16, working 3.0 scoreless innings that night vs. Cleveland...yielded just two runs on seven hits in his first 10.0 innings over six games.
- recorded his first big league save on August 12 at Seattle with 3.0 innings of two-hit, one-run relief in a 10-4 KC win.
- earned his first major league victory in a 4-3, 12-inning win on August 28 vs. Texas.

Made his major league debut with Kansas City, moving to the Royals organization after being obtained from Houston on August 17, 1995.

- was originally the player to be named later in an August 12 trade which saw Pat Borders move to the Astros.
- his debut game was in the first contest of a doubleheader on September 4 vs. Toronto, as he logged two innings while yielding one hit and striking out three...his only blemish was a solo home run given up to John Olerud.
- prior to the trade, he was 6-1 with six saves and a 4.45 ERA in 42 contests (all in relief) at Triple A Tucson...was initially assigned by Royals to Omaha before a September call-up to KC.

Pitched exclusively at Double A Jackson in 1994, helping the club advance to the Texas League finals.

- posted a perfect 3-0 record with 31 saves and a 1.61 ERA in 49 relief appearances as a closer for the Generals.
- converted 31-of-33 save opportunities, winning the Texas League Rolaids Relief Man Award and being named to the Topps All-Star team as the top Double A reliever.
- his 31 saves and 46 games finished were second most in the Texas League.
- added two more saves and was the winner in the decisive fifth game in the semifinals vs. Shreveport.

Pitched for three different clubs in 1993, combining for a 6-5 record with a 5.16 ERA in 20 appearances.

- battled back from off-season shoulder surgery, working at Class A San Jose (2-1, 2.31) and Triple A Phoenix (3-4, 5.97) before being awarded to Houston on a waiver claim on August 27.
- finished the year at Triple A Tucson (1-0, 7.36 ERA).

Began the 1992 season with Double A Shreveport, going 7-4 with a 2.35 ERA in 17 games for the Captains.

- beat Arkansas 1-0 on a two-hit shutout on June 5...promoted to Phoenix on July 21 and made nine appearances for the Firebirds.



- picked up the victory in his Triple A debut on July 21 against Tucson, going 7.0 innings and striking out five....gave up just two runs in 25.2 inning in his last four outings (0.70 ERA).
- combined 2.37 ERA ranked second in Giants organization, while 144 strikeouts ranked fourth among San Francisco minor league hurlers.
- had arthroscopic surgery performed on his right rotator cuff on October 14 by Chicago White Sox team physician James Boscardin.

Had a banner season at Single A San Jose in **1991**...his 216 strikeouts in 182.1 innings led all of minor league baseball.

- also led the California League in ERA (1.83), wins (16) and shutouts (4).
- named CL Pitcher of the Year while also being chosen the the league's in-season and post-season All-Star squads....named Howe Sports Bureau/CL Pitcher of the Week five times.

Began his pro career at rookie-level Everett following the **1990** draft...made one relief appearance before being promoted to Single A Clinton, where he posted a 2.05 ERA, won six times in 13 starts and fanned 103 in 79 innings.

- tied a Midwest League record when he fanned eight consecutive batters (first eight of the game) on August 13 vs. Springfield.
- had a string of 34.2 consecutive scoreless innings from July 28-August 18.

PERSONAL/MISCELLANEOUS

Graduated from Timothy Christian (IL) High School in 1987...pitched three years for Lewis University in Romeoville, IL.

- in his junior season (1990), he was first team NCAA Division II All-American and North Central Region Pitcher of the Year...that year, he led all Division II hurlers with 168 strikeouts.
- he and his wife, Nicole, reside in Holland, MI.

HUISMAN'S CAREER TRANSACTIONS

- Selected by San Francisco in the third round of the June 1990 draft.
- Claimed on waivers by Houston on August 27, 1993.
- Acquired by Kansas City on August 17, 1995 as the player to be named to complete a trade which sent Pat Borders to Houston on August 12, 1995.
- Signed by San Francisco to a minor league contract on December 22, 1997.
- Signed by Houston to a minor league contract on January 27, 1999.

RICHARD ALLEN HUISMAN

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1990	Everett	0-0	4.50	1	0	0	0	0	2.0	3	1	1	0	0	2	2	1	0
	Clinton	6-5	2.05	14	13	0	0	0	79.0	56	19	18	2	0	33	103	5	4
1991	San Jose	16-4	1.83	26	26	7	4	0	182.1	126	45	37	5	3	73	216	13	3
1992	Shreveport	7-4	2.35	17	16	1	1	0	103.1	79	33	27	3	5	31	100	3	1
	Phoenix	3-2	2.41	9	8	0	0	0	56.0	45	16	15	3	1	24	44	1	0
1993	San Jose	2-1	2.31	4	4	1	0	0	23.1	19	6	6	0	2	12	15	1	0
	Phoenix	3-4	5.97	14	14	0	0	0	72.1	78	54	48	5	1	45	59	8	4
	Tucson	1-0	7.36	2	0	0	0	0	3.2	6	5	3	0	0	1	4	5	0
1994	Jackson	3-0	1.61	49	0	0	0	31	50.1	32	10	9	1	2	24	63	1	0
1995	Tucson	6-1	4.45	42	0	0	0	6	54.2	58	33	27	1	1	28	47	3	1
	Omaha	0-0	1.80	5	0	0	0	1	5.0	3	1	1	1	0	1	13	0	0
	Kansas City	0-0	7.45	7	0	0	0	0	9.2	14	8	8	2	0	1	12	0	0
1996	Omaha	2-4	4.87	27	4	0	0	0	57.1	54	32	31	9	2	24	50	0	1
	Kansas City	2-1	4.60	22	0	0	0	1	29.1	25	15	15	4	0	18	23	0	0
1997	Omaha	1-5	3.62	37	1	0	0	2	59.2	59	29	24	7	3	35	57	7	0
1998	Fresno	2-6	5.38	44	0	0	0	0	72.0	65	43	43	18	1	34	80	4	0
1999	New Orleans	3-1	3.61	35	0	0	0	3	52.1	42	23	21	6	1	16	67	0	0
MINOR LEAGUE TOTALS		55-37	3.20	326	86	9	5	43	873.1	726	350	311	61	22	383	920	52	14
MAJOR LEAGUE TOTALS		2-1	5.31	29	0	0	0	1	39.0	39	23	23	6	0	19	35	0	0

MAJOR LEAGUE HITTING RECORD

AVG.	AB	H	HR	RBI
1999	-	-	-	-
Career	-	-	-	-

Former Houston Colt .45 John Paciorek holds the distinction of having the most at-bats of any of the handful of players who have ended their careers with a perfect 1.000 batting average. His lone appearance in the majors came on September 29, 1963 for the Colts against the New York Mets and he went 3-for-3 with three RBI and four runs scored. However, a back injury prevented him from ever returning to the major leagues.



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	0-0-0	22.50	3	2.0	5
Arizona	---	---	---	---	---	---	---	---	---	---
Atlanta	---	---	---	---	---	---	---	---	---	---
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	0-0-0	4.15	3	4.1	2
Chicago (AL)	---	---	---	---	---	0-0-0	0.00	1	0.2	0
Chicago (NL)	---	---	---	---	---	---	---	---	---	---
Cincinnati	---	---	---	---	---	---	---	---	---	---
Cleveland	---	---	---	---	---	0-0-0	7.50	6	6.0	5
Colorado	---	---	---	---	---	---	---	---	---	---
Detroit	---	---	---	---	---	1-0-0	2.45	2	3.2	1
Florida	---	---	---	---	---	---	---	---	---	---
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---	---	---
Milwaukee	---	---	---	---	---	---	---	---	---	---
Minnesota	---	---	---	---	---	0-0-0	0.00	1	0.1	0
Montreal	---	---	---	---	---	---	---	---	---	---
New York (AL)	---	---	---	---	---	0-0-0	2.45	2	3.2	1
New York (NL)	---	---	---	---	---	---	---	---	---	---
Oakland	---	---	---	---	---	0-0-0	19.29	2	2.1	5
Philadelphia	---	---	---	---	---	---	---	---	---	---
Pittsburgh	---	---	---	---	---	---	---	---	---	---
St.Louis	---	---	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---	---	---
Seattle	---	---	---	---	---	0-0-1	1.29	4	7.0	1
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	1-0-0	0.00	3	3.0	0
Toronto	---	---	---	---	---	0-1-0	4.50	2	6.0	3
Total vs. AL	---	---	---	---	---	2-1-0	5.31	29	39.0	23
Total vs. NL	---	---	---	---	---	---	---	---	---	---

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	---	---	---	---	---	2-1-1	5.31	29	39.0	23
Home	---	---	---	---	---	1-1-0	2.37	12	19.0	5
Road	---	---	---	---	---	1-0-1	8.10	17	20.0	18
Day	---	---	---	---	---	1-0-0	7.24	9	13.2	11
Night	---	---	---	---	---	1-1-1	4.26	20	25.1	12
Starter	---	---	---	---	---	---	---	---	---	---
Reliever	---	---	---	---	---	2-1-1	5.31	29	39.0	23
March/April	---	---	---	---	---	---	---	---	---	---
May	---	---	---	---	---	---	---	---	---	---
June	---	---	---	---	---	---	---	---	---	---
July	---	---	---	---	---	0-0-0	2.25	5	8.0	2
August	---	---	---	---	---	1-1-1	2.87	9	15.2	5
Sept./Oct.	---	---	---	---	---	1-0-0	9.39	15	15.1	16
Before ASG	---	---	---	---	---	---	---	---	---	---
After ASG	---	---	---	---	---	2-1-1	5.31	29	39.0	23

HUISMAN'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1995	Pitcher	1.000	7	0	1	0	1	0
1996	Pitcher	1.000	22	0	5	0	5	0
Totals	Pitcher	1.000	29	0	6	0	6	0

HUISMAN'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Edison Field	0-0-0	22.50	3	2.0	5
Fenway Park	0-0-0	5.40	2	3.1	2
Comiskey Park	0-0-0	0.00	1	0.2	0
Jacobs Field	0-0-0	22.50	4	2.0	5
Tiger Stadium	1-0-0	0.00	1	1.2	0
Kauffman Stadium	1-1-0	2.37	12	19.0	5
Network Associates Col.	0-0-0	19.29	2	2.1	5
Kingdome	0-0-1	1.50	2	6.0	1
Ballpark in Arlington	0-0-0	0.00	2	2.0	0

RICK HUISMAN GAME HIGHS

Longest Winning Streak:
2, August 28-September 1, 1996
Longest Losing Streak: 1, August 20, 1996
Strikeouts: 5, September 9, 1995 at Seattle
Walks: 3, August 16, 1996 at Texas
Innings (relief): 4.0, August 20, 1996 vs. Toronto

In the club's 37-year history, only one Houston player has homered in his first major league at-bat. Reliever Jose Sosa connected off San Diego's Danny Frisela at the Astrodome on July 30, 1975. The game was Sosa's first major league appearance and he went on to pick up the only save of his career that night.



RIGHTHANDED PITCHER

ERIC IRELAND #55

BORN: 3/11/77

BIRTHPLACE: Long Beach, CA

BATS: Right

HEIGHT: 6-1

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Selected by the Astros in the second round of the June 1995 draft.

2000 OPENING DAY AGE: 23

HOME: Long Beach, CA

THROWS: Right

WEIGHT: 170



2000 ASTROS

1999 SEASON

Needed just 95 pitches to toss the a nine-inning perfect game on June 23 over St. Petersburg in a 5-0 victory...it was the first perfect game on any level for the Houston franchise and the first since 1975 in the Florida State League.

- led Houston minor league pitchers in ERA (2.24)...tied for third in strikeouts with 148...earned honorable mention all-star status from *Baseball America*.
- earned team co-MVP honors at Kissimmee, finishing first in the FSL in ERA (2.06) and innings pitched (170.1)...tied for first in complete games (5) and shutouts (2)...was second in the league in fewest walks per nine innings (1.53).
- allowed only four earned runs in his first four starts April 9-24 over 24.0 innings pitched.
- struck out 10 batters in a 2-1 loss against Jupiter May 1...retired the first 16 batters he faced and took a no-hitter into the ninth inning against Vero Beach on May 6.
- pitched a three-hit shutout in an 8-0 win over Brevard County on May 17... twice named the Florida State Pitcher of the Week (May 17-23, June 21-27).
- on June 28, in his first start after the perfect game, struck out the side in the first inning to run his string of consecutive batters retired to 31...suffered a 5-1 loss to Sarasota, but worked eight strong innings, allowing just one earned run and six hits while fanning seven.
- was leading the FSL in ERA and innings pitched when he was promoted to Jackson...dropped his first Double A start to El Paso on July 21, 3-0...made three starts for the Generals before returning to Kissimmee.
- led the FSL with a stingy 1.48 ERA through August 4.

CAREER HIGHLIGHTS

Topped all of minor league baseball with 206 innings pitched in 1998 for Class A Quad City.

- despite an early-season losing streak of five consecutive losses, the team's MVP was second in the Midwest League with 14 wins and 191 strikeouts.
- finished among the Midwest League leaders in wins (T2-14), starts (T1-28), shutouts (T1-2), strikeouts (2nd-191) and complete games (T1-6).
- hurled a five-hitter to beat Kane County 3-1 on June 10.
- tossed a two-hit shutout in a 6-0 win over Michigan on June 21, winning his fifth consecutive start...blanked Cedar Rapids on July 1 with a four-hit, 7-0 shutout.
- fanned a career-high 12 batters over nine innings in an 11-1 win against Burlington August 1...named the Midwest League Player of the Week July 26-August 1.

Led the New York-Penn League in innings pitched with 107.0 at Class A Auburn in 1997.

- tied for first in the league with 16 starts and ranked tied for third with two complete games.
- ranked first on the Doubledays' staff with 78 strikeouts...his 3.70 ERA ranked ninth among Houston's minor league hurlers.

Made 11 starts, ranking second on the team, in his first professional season with the Gulf Coast League Astros in 1996.

PERSONAL/MISCELLANEOUS

Selected by the Astros in the second round of the June 1995 draft...recommended by Doug Deutsch, Deron Rombach and Bob King.

- the California native attended Millikan High School.

ERIC WAYNE IRELAND

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1996	Gulf Coast	3-4	4.70	12	11	0	0	0	53.2	54	33	28	1	3	23	43	13	1
1997	Auburn	5-7	3.70	16	16	2	0	0	107.0	11	55	44	4	12	21	78	3	0
1998	Quad City	14-9	2.88	29	28	6	2	0	206.0	172	80	66	15	15	71	191	7	3
1999	Jackson	0-1	4.30	3	3	0	0	0	14.2	19	9	7	1	0	2	15	2	0
	Kissimmee	10-7	2.06	24	24	5	2	0	170.1	145	59	39	12	8	30	133	13	2
MINOR LEAGUE TOTALS		32-28	3.00	84	82	13	4	0	551.2	501	236	184	33	38	147	460	38	6



INFIELDER

RUSS JOHNSON #9

BORN: 2/22/73

BIRTHPLACE: Baton Rouge, LA

BATS: Right

HEIGHT: 5-10

M.L. SERVICE: 1.046

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Selected by the Astros as a compensation pick following the first round of the June 1994 draft.

2000 OPENING DAY AGE: 27

HOME: Denham Springs, LA

THROWS: Right

WEIGHT: 180



1999 SEASON

Was recalled from Triple A New Orleans on three separate occasions and ranked eighth among all National League pinch hitters with a .343 average (12x35).

- hit a pinch-hit three-run homer on September 6 at Philadelphia to push the Astros ahead, 6-4 in a six-run, come-from-behind sixth inning that led to a 6-5 Astros win over the Phillies.
- his pinch-hit sacrifice bunt in the seventh inning on August 31 vs. the Mets allowed Jeff Bagwell to score and push the Astros ahead, 1-0 in an eventual 6-2 Houston win.
- hit a pinch-hit single to leadoff the eighth inning on August 17 just one day after being optioned back to New Orleans when Ken Caminiti was activated from the disabled list...filled the roster spot for the injured Derek Bell.
- reached career highs with four hits and six RBI on August 7 at Chicago (NL)...knocked a double and three singles in his fourth straight start at third base.
- cracked his third home run of the year on July 28 at Colorado (Porzio).
- was recalled for the second time this year on July 10 when Ricky Gutierrez was placed on the disabled list.
- optioned to Triple A New Orleans on July 5 when RHP Wade Miller was recalled from New Orleans for a spot start for the injured Mike Hampton.
- was 2x4 with his first home run of the year at Minnesota on June 6.
- was recalled for the first time from New Orleans on April 27 after Gutierrez was sidelined by a fractured left hand after being hit by a pitch.

CAREER HIGHLIGHTS

The Pacific Coast League leader in runs (95) and walks (90), he was called up by the Astros in September of 1998.

- was batting .309 with 28 doubles, seven homers and 52 RBI for the Zephyrs when recalled...was also in the midst of a 12-game hitting streak (.375; 18x48) before the promotion.
- tallied 40 multiple-hit games...scored four runs on April 25 at Colorado Springs and May 2 at Tucson.
- reached base safely in 24 consecutive games from April 28-May 24...hit two home runs (3x6, 3 RBI) on May 15 at Iowa...batted .316 (36x114) during the month of May.
- did not make an error in 30 consecutive games from May 7-June 9.

Went to spring training as a non-roster player in 1997, then found himself in the majors for the first time after playing only three games at Triple A New Orleans, his first of three stints with the Astros.

- was batting .308 (4x13) with no homers and three RBI after the first three games of the Zephyrs' season...joined the major league club in Jackson, MS, on April 7 prior to an exhibition against the parent club's Double A affiliate, and was informed he would join the big league team to fill Sean Berry's spot on the roster after the latter was placed on the 15-day DL due to a strained right groin muscle.
- he responded by hitting safely in his first seven major league games at a .321 (9x28) pace, starting all seven games at third base...his first big league hit came in his third plate appearance on April 8 at Atlanta, a leadoff single in the seventh inning off Tom Glavine.
- his first major league home run came in his sixth game on April 15 in the Astrodome when he connected off 1997 NL Cy Young Award winner Pedro Martinez.
- he went 0x4 on April 19 at Los Angeles to end his seven-game hitting streak...on April 21 he was sent back to New Orleans when Berry was reinstated from the 15-day DL.
- he returned to Houston a second time on August 23 when Berry was disabled a second time...he played in five games before being optioned back to New Orleans on August 31.
- his final recall from the Zephyrs came on September 5, the same day Tim Lincecum was placed on the 15-day DL due to a fractured left forearm he suffered a day prior in San Francisco.
- his only post-season appearance was as a pinch-hitter in Game Three in the Astrodome...he struck out against Atlanta's John Smoltz in the series deciding contest.

Enjoyed banner year in his second year at Double A Jackson in 1996...was fifth in Texas League in hitting at .310, along with 15 homers and 74 RBI.

- 1996 Star of Stars winner;



- named to the Texas League All-Star team...went 2-for-2 with a stolen base, earning game MVP honors.
- also participated in the Double A All-Star Game.
- led Texas League in hits (154).
- hit for the cycle on May 9 in an 8-4 win vs. Wichita.

First year in the minors knocked in 53 runs at Jackson in 1995...hit safely in 10 consecutive contests from May 3-14, batting .375 (15x40) during the stretch.

- went 11 games and 43 at-bats between strikeouts, June 20-July 1.

PERSONAL/MISCELLANEOUS

Set an LSU record in 1994 with a .410 batting average, earning him first team All-America recognition as selected by the National Collegiate Writers Association.

- also named Southeastern Conference Player of the Year.
- he, wife Trisha and son Cole Hebert (August 14, 1998) make their off-season home in Denham Springs, LA.

JOHNSON'S CAREER TRANSACTIONS

– Selected by Houston as a compensation pick following the first round of the June 1994 draft.

WILLIAM RUSSELL JOHNSON

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1995	Jackson	.248	132	475	65	118	16	2	9	53	2	5	8	50	60	10	5
1996	Jackson	.310	132	496	86	154	24	5	15	74	5	3	3	56	50	9	4
1997	New Orleans	.276	122	445	72	123	16	6	4	49	2	2	1	66	78	7	4
	Houston	.300	21	60	7	18	1	0	2	9	1	0	0	6	14	1	1
1998	New Orleans	.309	122	453	95	140	28	2	7	52	4	6	5	90	64	11	11
	Houston	.231	8	13	2	3	1	0	0	0	0	0	1	1	5	1	0
1999	New Orleans	.351	22	77	17	27	6	0	1	12	0	0	1	16	13	1	3
	Houston	.282	83	156	24	44	10	0	5	23	4	3	0	20	31	2	3
MINOR LEAGUE TOTALS		.289	530	1946	334	562	90	15	36	240	13	16	17	278	266	38	27
MAJOR LEAGUE TOTALS		.284	112	229	33	65	12	0	7	32	5	3	1	27	50	4	4

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1997	Hou. vs. Atl.	.000	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0
1999	Hou. vs. Atl.	1.000	2	1	0	1	1	0	0	0	0	0	0	1	0	0	0	0
TOTALS		.500	3	2	0	1	1	0	0	0	0	0	0	1	1	0	0	0



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	1.000	2	2	0	0	.500	4	2	0	0
Atlanta	.167	12	2	0	0	.214	28	6	0	4
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	1.000	1	1	0	0	.286	7	2	0	0
Chicago (NL)	.333	18	6	0	0	.316	19	6	0	8
Cincinnati	.000	3	0	0	0	.167	6	1	0	0
Cleveland	.250	4	1	0	0	.250	4	1	0	0
Colorado	.240	25	6	1	4	.240	25	6	1	4
Detroit	.200	5	1	0	0	.200	5	1	0	0
Florida	.182	11	2	0	0	.182	11	2	0	0
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	.500	10	5	1	1	.357	14	5	1	1
Milwaukee	.571	7	4	0	2	.571	7	4	0	2
Minnesota	.500	6	3	1	3	.500	6	3	1	3
Montreal	.000	2	0	0	0	.300	10	3	1	2
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	.182	11	2	0	1	.250	16	4	0	1
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	.333	6	2	1	3	.333	6	2	1	3
Pittsburgh	.188	16	3	0	0	.269	26	7	1	2
St. Louis	.167	6	1	0	0	.286	21	6	0	0
San Diego	.250	8	2	1	1	.300	10	3	1	2
San Francisco	.333	3	1	0	0	.250	4	1	0	0
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	.375	16	6	1	3	.318	22	7	1	3
Total vs. NL	.271	140	38	4	20	.280	207	58	6	29

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.282	156	44	5	23	.284	229	65	7	32
Home	.262	65	17	2	6	.293	92	27	4	11
Road	.297	91	27	3	17	.277	137	38	3	21
Day	.327	52	17	3	13	.325	77	25	3	15
Night	.260	104	27	2	10	.263	152	40	4	17
vs. RHP	.281	96	27	3	12	.285	144	41	5	17
vs. LHP	.283	60	17	2	11	.282	85	24	2	15
Grass	.296	71	21	1	11	.270	115	31	1	15
Turf	.271	85	23	4	12	.298	114	34	6	17
March/April	.000	1	0	0	0	.273	33	9	1	4
May	.222	36	8	0	2	.222	36	8	0	2
June	.267	15	4	1	4	.267	15	4	1	4
July	.286	28	8	2	3	.286	28	8	2	3
August	.316	57	18	1	9	.300	70	21	1	11
Sept./Oct.	.316	19	6	1	5	.319	47	15	2	8
Before ASG	.222	54	12	1	6	.244	86	21	2	10
After ASG	.314	102	32	4	17	.308	143	44	5	22
RISP	.297	37	11	1	18	.333	54	18	1	25
Pinch Hitting	.343	35	12	1	6	.295	44	13	1	6
DH	---	---	---	---	---	---	---	---	---	---

JOHNSON'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1997	Second Base	1.000	3	9	2	0	11	1
	Third Base	.963	14	4	22	1	27	2
1998	Second Base	1.000	1	2	2	0	4	0
	Third Base	1.000	5	1	7	0	8	0
1999	Second Base	.960	15	16	32	2	50	6
	Shortstop	.833	2	1	4	1	6	1
	Third Base	.944	36	16	52	4	72	8
Totals	Second Base	.969	19	27	36	2	65	7
	Shortstop	.833	2	1	4	1	6	1
	Third Base	.953	55	21	81	5	107	10

JOHNSON'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Comiskey Park	.286	7	2	0	0
Metrodome	.500	6	3	1	3
Bank One Ballpark	.000	2	0	0	0
Turner Field	.240	25	6	0	4
Wrigley Field	.375	16	6	0	7
Cinergy Field	.333	3	1	0	0
Coors Field	.273	11	3	1	2
Pro Player Stadium	.200	5	1	0	0
Astrodome	.293	92	27	4	11
Dodger Stadium	.125	8	1	0	0
County Stadium	.400	5	2	0	2
Olympic Stadium	.000	1	0	0	0
Shea Stadium	.250	8	2	0	0
Veterans Stadium	.500	2	1	1	3
Three Rivers Stadium	.200	10	2	0	0
Busch Stadium	.300	20	6	0	0
Qualcomm Stadium	.250	4	1	0	0
3Com Park	.250	4	1	0	0

RUSS JOHNSON GAME HIGHS

Hits: 4, August 7, 1999 at Chicago (NL)
 Home Runs: 1 (7 times)-
 last, September 6, 1999 at Philadelphia
 RBI: 6, August 7, 1999 at Chicago (NL)
 Stolen Bases: 1 (4 times)-
 last, August 19, 1999 vs. Milwaukee
 Longest Hitting Streak: 7, April 8-16, 1997
 Career Grand Slams: None



RIGHTHANDED PITCHER • non-roster invitee

BRAD KAUFMAN #67

BORN: 4/26/72

BIRTHPLACE: Marshalltown, PA

BATS: Right

HEIGHT: 6-2

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on January 3, 2000.

2000 OPENING DAY AGE: 27

HOME: Traer, IA

THROWS: Right

WEIGHT: 210



2000 ASTROS

1999 SEASON

Spent the entire season with the Yankees' Double A affiliate Norwich of the Eastern League...was sixth on the team with 83.0 innings pitched.

- appeared in 40 games, five of which were starts...was fourth on the staff with 81 strikeouts.

CAREER HIGHLIGHTS

Spent majority of the **1998** season with San Diego's Triple A affiliate Las Vegas, logging 118.1 innings in 23 games (22 starts).

- began the season at Double A Mobile, making five appearances before being called up to Las Vegas.
- concluded the year with the Yankees' Triple A affiliate in Columbus, OH...made three starts.

Made 28 starts for Mobile and Las Vegas in **1997**, finishing 5-8 with a 6.58 ERA.

Tied for the Southern League lead in games started (29) pitching for Memphis in **1996**.

- his three complete games tied for second in the league...finished third among Southern League pitchers with 178.1 innings pitched and 163 strikeouts.
- his 3.63 ERA ranked eighth in the circuit.
- was 1-0 with a 1.59 ERA in a three-start stretch from June 10-20...struck out 24, walked six and allowed just four runs on 15 hits over 22.2 innings.

Placed fourth among Southern League pitchers with 27 starts in **1995**.

- won five of his first six starts at Double A Memphis...in those five wins, he hurled 33.0 innings, allowing only nine earned runs while striking out 28.

Made a career-high 31 starts for Springfield, including three complete games, in **1994**.

- struck out 122 batters in 154.1 innings...pitched 8.1 innings of one-hit ball, fanning 10 in a 7-2 win June 2 vs. Peoria.

Appeared in 25 games (eight starts) for Spokane in **1993** and notched the first four saves of his professional career.

- ranked third on the staff with 83.0 innings pitched...allowed only two hits in a complete game victory on August 22 vs. Yakima.

PERSONAL/MISCELLANEOUS

Graduated from North Tama (IA) High School in 1990...played baseball for Iowa State University.

KAUFMAN'S CAREER TRANSACTIONS

- Selected by San Diego in the 16th round of the June 1993 draft.
- Acquired by the Yankees from San Diego along with Jim Bruske on August 23, 1998 in exchange for Shea Morenz and Ray Ricken.
- Signed by Houston to a minor league contract on January 3, 2000.

BRADLEY JOSEPH KAUFMAN

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1993	Spokane	5-4	6.88	25	8	1	0	4	53.2	56	56	41	8	3	41	48	4	2
1994	Springfield	10-9	3.34	31	20	3	0	0	145.1	124	62	54	9	4	63	12	14	1
1995	Memphis	11-10	5.76	27	27	0	0	0	148.1	142	112	95	17	14	90	119	10	0
1996	Memphis	12-10	3.63	29	29	3	1	0	178.1	161	84	72	18	4	83	163	8	0
1997	Las Vegas	0-5	8.07	6	6	0	0	0	32.1	40	37	29	9	1	15	19	1	0
	Mobile	0-5	8.07	6	6	0	0	0	32.1	40	37	29	10	5	15	19	3	0
1998	Mobile	1-0	1.11	5	5	0	0	0	24.1	18	3	3	0	2	8	21	1	0
	Las Vegas	9-9	6.39	23	22	0	0	0	118.1	148	90	84	12	6	65	83	8	0
	Columbus	1-2	7.20	3	3	0	0	0	15.0	17	15	12	3	0	12	13	0	0
1999	Norwich	3-2	4.12	40	5	0	0	1	83.0	76	45	38	6	2	38	81	7	0
MINORLEAGUETOTALS		39-41	3.37	120	117	20	7	0	777.2	802	360	291	92	41	179	59	56	3



RIGHTHANDED PITCHER

JOSE LIMA #42

BORN: 9/30/72

BIRTHPLACE: Santiago, D.R.

BATS: Right

HEIGHT: 6-2

M.L. SERVICE: 4.052

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Acquired from Detroit on December 10, 1996, along with Brad Ausmus, Trevor Miller, C.J. Nitkowski and Daryle Ward in exchange for Doug Brocail, Brian Hunter, Todd Jones, Orlando Miller and a player to be named or cash considerations.

2000 OPENING DAY AGE: 27

HOME: Houston, TX

THROWS: Right

WEIGHT: 205



1999 SEASON

Was named to *The Sporting News*' National League All-Star team after a career year during which he won 21 games and finished fourth in Cy Young Award balloting with six points, behind winner Randy Johnson, Mike Hampton and Kevin Millwood.

- he and Hampton are the first Houston hurlers to win 20 games in the same season...Houston's previous 20-game winners include Larry Dierker (20-13, 1969), J.R. Richard (20-15, 1976), Joe Niekro (21-11, 1979; 20-12, 1980) and Mike Scott (20-10, 1989).
- finished among the league leaders in ERA (9th-3.58), wins (2nd-21), games (T1st-35), winning percentage (9th-.677), innings pitched (3rd-246.1), strikeouts (7th-187) and fewest walks per nine innings (3rd-1.6).
- allowed three earned runs-or-less in 27 of his 35 starts, including his last start of the regular season when he did not allow a Dodger run to score in 7.2 innings...Billy Wagner entered the game in the eighth inning to complete the combined shutout, 3-0.
- became the National League's first 20-game winner on September 11 in a 5-3 win over the Cubs at home...became the first Houston hurler to reach the plateau since Mike Scott went 20-10 in 1989.
- earned the win at Philadelphia in his start on September 6 to become the National League's first 19-game winner.
- became the NL's first 18-game winner on August 31 vs. the Mets at the Dome after three day's rest, beating New York, 6-2...pitched seven scoreless innings before allowing a two-run home run to John Olerud in the eighth inning...both runs were unearned after a two-out error.
- tied his career high with his 16th win on August 16 in the Dome against Milwaukee...his start against the Brewers was his first at home since losing to Arizona on July 22, 2-1...earned his first win in Houston since beating San Diego on June 12, 3-2.
- with his 10th win coming in his 12th start on June 7 at Chicago (AL), he reached the 10-victory mark faster than any Astro pitcher since Dick Farrell reached the plateau in his 11th start and 12th game in 1964.
- after dropping his first start of the year on April 8, he reeled off eight straight wins from April 14 to May 23 — tied for longest winning streak in the National League this season...won 11 of his first 13 starts.
- in his three complete games, he allowed five runs on 21 hits with just one walk and 16 strikeouts for a 1.67 ERA.
- one of four Astros named to the National League All-Star team...faced four batters in one inning pitched, allowing one hit and no runs.
- won two straight starts just prior to the All-Star break...wrapped up the season's first half with a 13-4 record by winning 7-3 at Kansas City on July 11...working on three days rest for the first time in 1999, earned his 12th win on July 6 at Arizona, 3-1...gave up a sixth-inning homer to Jay Bell...the victory snapped a two-game losing streak over four starts.
- captured his career-best eighth consecutive win on May 23 at San Francisco...won his seventh straight start on May 18 at Los Angeles...gave up one home run, ending a four-game streak of not allowing a homer (April 26-May 12).

CAREER HIGHLIGHTS

Spent his first full season in the majors in 1998 as a starter and had a breakthrough year.

- he and Shane Reynolds tied for the team lead in innings pitched with 233.1...his innings total in 1998 was higher than his entire career total (228.0) over three partial seasons with Detroit (153.0) and 1997 with Houston (75.0) combined.
 - he began the year going 6-1 with a 2.82 ERA in his first eight starts (17ER/54.1IP)...that run included a four-game winning streak in consecutive starts from April 24-May 10.
 - his final victory in the streak came against the Brewers on May 10 and made him the NL's first six-game winner in 1998...It also established a career, single-season best for him (6), topping his five victories for Detroit in 1996.
 - from July 27 through September 14, he went 7-1 with a 2.78 ERA over 10 starts (24ER/77.2IP).
 - this stretch started with consecutive complete game wins in the Astrodome on July 27 over Florida, 9-1, and on August 1 at Pittsburgh, 2-1...those outings earned him NL Player of the Week honors on August 3 as he allowed only two earned runs and had 16 strikeouts over his 18.0 innings pitched.
 - he won a career-best, six straight decisions from July 27 through August 29, which included going 5-0 with a 3.15 ERA in his six August starts (16ER/45.2IP).
 - he won his last regular season start on September 25 at home, 6-2 over the Cubs...he allowed Sammy Sosa's 66th home run in the fourth inning of that game and gave up 34 regular season roundtrippers.
- Led Houston relievers in innings pitched (73.0) and ranked fourth on the staff in appearances by working in a career-high 52 games in 1997, while spending his first full season in the majors.
- made his first NL appearance on April 4 against St. Louis, using only three pitches to retire the two batters he faced to close the seventh inning in Houston's 3-2, 11-inning victory.
 - he made one post-season appearance, tossing a scoreless inning in Game Two at Atlanta in Houston's 13-3 loss.

Spent the entire second half of the season with Detroit after beginning the year at Triple A Toledo in 1996.



Spent the entire second half of the season with Detroit after beginning the year at Triple A Toledo in 1996.

- had two stints with the parent club, the first coming from April 25-May 24...started four-of-five games in the stretch, losing all four starts and posting an 8.02 ERA...returned to the Tigers for good on July 3, relieving in all of his 34 appearances.

Recalled from Triple A Toledo on July 13 and finished the 1995 campaign in Detroit.

- recorded his first major league win August 12 at Milwaukee, allowing just two runs (two-run home run by Valentin) and four hits in 6.0 innings pitched...went on to defeat Milwaukee again at Tiger Stadium (5-1) on September 12 and earned the victory at Boston on September 27 (7-5) to account for his entire Tiger win total.

Saw his first major league action as he pitched three games for the Tigers, but spent the majority of 1994 in Toledo.

- recalled from Toledo on April 19 and made his major league debut the following day versus Kansas City...went four innings in an 11-6 defeat in which he surrendered six runs in 4.0 innings pitched, while striking out four.
- pitched a 3-0 no-hitter for Toledo against Pawtucket on August 17.

In 1993 he played his first season at the Double A level and responded by leading the team in games started (27), innings pitched (177.0) and strikeouts (138), all career highs.

- represented the Dominican Republic in the Caribbean World Series.

Logged more games started (25), innings pitched (151.0) and strikeouts (137) in the 1992 season than any other pitcher on the Class A Lakeland staff.

- surrendered 14 home runs to top all Florida State League hurlers.

Spent the start of the 1991 year at Class A Fayetteville before earning a late-season move to Lakeland.

Began his professional career in 1990 playing for Bristol (Rookie) of the Appalachian League.

PERSONAL/MISCELLANEOUS

He, Melissa and son Jose Jr. (July 4, 1998) make their offseason home in Houston.

- attended Escuela Primaria Las Charcas High School.
- is an accomplished vocalist who has performed in restaurants and clubs.

LIMA'S CAREER TRANSACTIONS

- Signed by Detroit as a non-drafted free agent on July 5, 1989.
- Acquired by Houston on December 10, 1996, along with Brad Ausmus, Trevor Miller, C.J. Nitkowski and Daryle Ward in exchange for Doug Brocail, Brian Hunter, Todd Jones, Orlando Miller and a player to be named or cash considerations.

JOSE DESIDERIO LIMA

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1990	Bristol	3-8	5.02	14	12	1	0	1	75.1	89	49	42	9	3	22	64	4	1
1991	Fayetteville	1-3	4.97	18	7	0	0	0	58.0	53	38	32	4	1	25	60	2	4
	Lakeland	0-1	10.38	4	1	0	0	0	8.2	16	10	10	1	0	2	5	1	2
1992	Lakeland	5-11	3.16	25	25	5	2	0	151.0	132	57	53	14	5	21	137	3	4
1993	London	8-13	4.07	27	27	2	0	0	177.0	160	96	80	19	5	59	138	7	13
1994	Toledo	7-9	3.60	23	22	3	2	0	142.1	124	70	57	16	2	48	117	4	2
	Detroit	0-1	13.50	3	1	0	0	0	6.2	11	10	10	2	0	3	7	1	0
1995	Lakeland	3-1	2.57	4	4	0	0	0	21.0	23	11	6	2	0	0	20	1	0
	Toledo	5-3	3.01	11	11	1	0	0	74.2	69	26	25	9	1	14	40	2	0
	Detroit	3-9	6.11	15	15	0	0	0	73.2	85	52	50	10	4	18	37	5	0
1996	Toledo	5-4	6.78	12	12	0	0	0	69.0	93	53	52	11	0	12	57	2	0
	Detroit	5-6	5.70	39	4	0	0	3	72.2	87	48	46	13	5	22	59	3	0
1997	Houston	1-6	5.28	52	1	0	0	2	75.0	79	45	44	9	5	16	63	2	0
1998	Houston	16-8	3.70	33	33	3	1	0	233.1	229	100	96	34	7	32	169	4	0
1999	Houston	21-10	3.58	35	35	3	0	0	246.1	256	108	98	30	2	44	187	8	0
MINOR LEAGUE TOTALS		37-53	4.14	138	121	12	4	1	777.0	759	410	357	85	17	203	638	21	26
AL TOTALS		8-16	6.24	57	20	0	0	3	153.0	183	110	106	25	9	43	103	9	0
NL TOTALS		38-24	3.86	120	69	6	1	2	554.2	491	253	238	73	14	92	419	14	0
MAJOR LEAGUE TOTALS		46-40	4.37	177	89	6	1	5	707.2	747	363	344	98	23	135	522	23	0

MAJOR LEAGUE HITTING RECORD	AVG.	AB	H	HR	RBI
1999	.080	75	6	0	2
Career	.108	157	17	0	6

ALL-STAR RECORD

YEAR	CLUB/OPP.	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1999	NL/Boston	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	0	0	0	0	0

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1997	Hou. vs. Atl.	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	1	1	0	0
1998	Hou. vs. S.D.	Did Not Play																
1999	Hou. vs. Atl.	0-1	5.40	1	1	0	0	0	6.2	9	4	4	0	0	2	4	0	0
TOTALS		0-1	4.70	2	1	0	0	0	7.2	9	4	4	0	0	3	5	0	0

VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	2-1-0	7.94	4	11.1	10
Arizona	2-1-0	1.96	3	23.0	5	2-2-0	2.40	4	30.0	8
Atlanta	0-2-0	9.00	2	11.0	11	0-4-1	6.64	7	20.1	15
Baltimore	---	---	---	---	---	0-0-0	7.36	3	3.2	3
Boston	---	---	---	---	---	1-1-0	7.05	5	15.1	12
Chicago (AL)	1-0-0	2.00	1	9.0	2	2-3-1	6.61	9	31.1	23
Chicago (NL)	3-1-0	2.60	4	27.2	8	6-1-0	3.70	11	56.0	23
Cincinnati	0-2-0	5.49	3	19.2	12	0-3-0	6.07	8	29.2	20
Cleveland	---	---	---	---	---	0-4-0	9.78	6	19.1	21
Colorado	1-0-0	3.38	1	8.0	3	2-0-0	3.24	6	25.0	9
Detroit	0-0-0	2.57	1	7.0	2	0-0-0	2.57	1	7.0	2
Florida	2-0-0	3.86	3	21.0	9	3-2-0	3.41	9	37.0	14
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	1-0-0	3.52	1	7.2	3	2-1-1	3.31	9	35.1	13
Los Angeles	2-0-0	1.84	2	14.2	3	2-2-1	3.54	9	40.2	16
Milwaukee	2-0-0	0.53	2	17.0	1	8-0-0	1.60	10	56.1	10
Minnesota	---	---	---	---	---	0-1-0	4.02	4	15.2	7
Montreal	1-0-0	2.00	1	9.0	2	2-0-0	2.58	9	38.1	11
New York (AL)	---	---	---	---	---	0-2-0	6.60	5	15.0	11
New York (NL)	1-0-0	0.00	1	8.0	0	2-1-0	2.16	5	25.0	6
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	1-0-0	5.40	1	5.0	3	2-0-0	3.67	7	27.0	11
Pittsburgh	1-2-0	3.43	3	21.0	8	3-3-0	5.16	9	45.1	26
St. Louis	0-1-0	9.53	2	11.1	12	0-1-0	6.23	9	30.1	21
San Diego	1-1-0	7.30	2	12.1	10	2-1-0	5.40	5	18.1	11
San Francisco	2-0-0	2.57	2	14.0	4	4-1-0	4.40	5	28.2	14
Seattle	---	---	---	---	---	1-1-0	7.88	4	8.0	7
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	0-3-0	5.64	7	22.1	14
Toronto	---	---	---	---	---	0-2-1	3.52	7	15.1	6
Total vs. AL	2-0-0	2.66	3	23.2	7	8-19-3	5.81	64	199.2	129
Total vs. NL	19-10-0	3.68	32	222.2	91	38-21-2	3.81	113	508.0	215

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	21-10-0	3.58	35	246.1	98	46-40-5	4.37	177	707.2	344
Home	9-5-0	2.31	15	113.0	29	21-19-2	3.64	82	351.0	142
Road	12-5-0	4.66	20	133.1	69	25-21-3	5.10	95	356.2	202
Day	5-2-0	3.36	8	56.1	21	10-11-2	4.80	49	176.1	94
Night	16-8-0	3.65	27	190.0	77	36-29-3	4.23	128	531.1	250
Starter	21-10-0	3.58	35	246.1	98	40-32-0	4.17	89	580.2	269
Reliever	---	---	---	---	---	6-8-5	5.31	88	127.0	75
March/April	3-1-0	3.33	4	27.0	10	7-5-0	4.71	20	84.0	44
May	5-1-0	2.84	6	44.1	14	7-7-0	3.68	31	129.2	53
June	3-2-0	3.28	6	46.2	17	5-4-1	4.34	24	101.2	49
July	3-1-0	3.25	6	44.1	16	8-7-1	4.35	32	126.1	61
August	4-2-0	3.99	7	47.1	21	11-9-2	4.57	36	141.2	72
Sept./Oct.	3-3-0	4.91	6	36.2	20	8-8-1	4.71	34	124.1	65
Before ASG	13-4-0	3.23	19	139.1	50	21-18-1	4.12	83	347.0	159
After ASG	8-6-0	4.04	16	107.0	48	25-22-4	4.62	94	360.2	185

LIMA'S CAREER FIELDING

Position	PCT.	G	PO	A	E	TC	DP
1994 Pitcher	1.000	3	1	0	0	1	0
1995 Pitcher	1.000	15	5	2	0	7	0
1996 Pitcher	1.000	39	11	17	0	28	1
1997 Pitcher	1.000	52	5	4	0	9	0
1998 Pitcher	.949	33	24	32	3	59	3
1999 Pitcher	.951	35	18	21	2	41	1
Totals Pitcher	.966	177	64	76	5	145	5

LIMA'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Edison Field	1-1-0	13.50	2	4.2	7
Camden Yards	0-0-0	10.13	2	2.2	3
Fenway Park	1-1-0	8.00	2	9.0	8
Comiskey Park	1-0-1	3.95	4	13.2	6
Jacobs Field	0-2-0	8.27	4	16.1	15
Tiger Stadium	3-8-1	6.23	28	78.0	54
Kauffman Stadium	1-0-0	3.38	5	18.2	7
Metrodome	0-0-0	1.80	1	5.0	1
Yankee Stadium	0-1-0	2.45	2	7.1	2
Kingdome	1-1-0	8.53	3	6.1	6
Ballpark in Arlington	0-1-0	9.82	3	7.1	8
SkyDome	0-1-1	3.86	3	4.2	2
Bank One Ballpark	1-1-0	2.57	2	14.0	4
Turner Field	0-2-1	8.59	4	7.1	7
Wrigley Field	4-0-0	4.83	7	31.2	17
Cinergy Field	0-1-0	8.25	3	12.0	11
Coors Field	1-0-0	4.00	5	18.0	8
Pro Player Stadium	1-1-0	4.96	5	16.1	9
Astrodome	18-11-1	2.90	54	273.0	88
Dodger Stadium	1-2-0	5.01	5	23.1	13
County Stadium	4-0-0	1.46	5	24.2	4
Olympic Stadium	1-0-0	1.93	5	18.2	4
Shea Stadium	0-0-0	0.00	1	2.1	0
Veterans Stadium	2-0-0	3.38	5	16.0	6
Three Rivers Stadium	1-3-0	6.26	5	27.1	19
Busch Stadium	0-1-0	7.36	6	22.0	18
Qualcomm Stadium	1-1-0	12.15	2	6.2	9
3Com Park	3-1-0	3.48	4	20.2	8

JOSE LIMA GAME HIGHS

Longest Winning Streak: 8, April 14-May 23, 1999
 Longest Losing Steak: 5, April 30-July 21, 1996
 Strikeouts: 11, July 2, 1998 vs. Chicago (AL)
 Walks: 5, May 15, 1996 vs. Cleveland
 Innings (starter): 9.0 (6 times)-
 last, June 7, 1999 at Chicago (NL)
 Innings (relief): 5.0, May 6, 1997 vs. Philadelphia
 Low-Hit Game (CG): 4, June 2, 1999 at Milwaukee



CATCHER • non-roster invitee

PEDRO LOPEZ #71

BORN: 3/29/69

BIRTHPLACE: Vega Baja, P.R.

BATS: Right

HEIGHT: 6-1

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on January 21, 1999.

2000 OPENING DAY AGE: 31

HOME: Toa, P.R.

THROWS: Right

WEIGHT: 200



2000 ASTROS

1999 SEASON

Split the season between Double A Jackson and Triple A New Orleans, totalling 100 games.

- began the season with Jackson and struggled early, batting just .098 in 15 games in April (5x51)...had a .176 average when he was promoted to New Orleans on July 5.
- in 19 contests on the Triple A level, he recorded six multi-hit games...ended his final stint with New Orleans on August 18 by going 3x4 with a double, a homer and three RBI.

CAREER HIGHLIGHTS

Offset both a slow start and finish with a torrid stretch from April 26-June 3 where he hit .492 (34x69), including 10 multi-hit games in 1998.

- played the entire season at Double A Jackson...was 3x9 as a pinch-hitter...played in 50 games behind the plate.
- posted a career-high .517 slugging percentage.
- started the season hitting .176 (6x34) over the first 15 games from April 3-25.
- began and ended his hot streak with two-homer games on April 26 (3x5, 3 RBI) against Arkansas on April 26 and again on June 3 versus Shreveport (4x5, 3 RBI).
- batted a torrid .440 in May (22x50, 8 2B, 4 HR, 17 RBI)...drove in five runs (3x5) against El Paso on May 23 during a season-high eight-game hitting streak.
- hampered by a left ankle sprain that landed him on the disabled list from July 8-August 8...struggled later in the season, batting .150 (9x60) without an RBI in his last 20 games from June 17-August 29.

Split time between Double A Jackson and Class A Kissimmee in 1997 after signing with the Houston organization in May.

- played in 27 games with the Generals, 25 with the Cobras.
- played in 16 games at first base for Jackson, nine behind the plate...caught 24 games with Kissimmee.

Hit .306 with 10 doubles in 46 games in 1996 for the Double A El Paso Diablos, who won the second half of the West Division while having the best overall record in the Texas League (76-63).

- returned to Triple A New Orleans for 34 games, hitting .218

Hit for his career-high (.301) in 1995 after signing a minor league contract with the Milwaukee Brewers organization.

- batted .312 with a career-best 15 doubles over 84 games at Double A El Paso.
- drove home the winning run with a pinch-hit single in the bottom of the ninth inning in an 8-7 win over San Antonio on August 23.
- played three games at Triple A New Orleans.

Played at Triple A for the first time in his career, batting .213 in a 17-game stint for Las Vegas in 1994.

- spent the majority of the campaign at Double A with 42 games for Wichita.
- was on the disabled list due to a jammed thumb for more than a week (July 3-14) while at Las Vegas.

Returned to Wichita in 1993 for 50 games.

- also played 37 games for Class A Rancho Cucamonga.

Reached Double A for the first time in 1992 at Wichita.

- batted .245 in 96 games for the Texas League champion Wranglers

Posted career highs in virtually every category for Waterloo in 1991, including batting average (.284), games (102), at-bats (342), runs (49), hits (97), doubles (12), home runs (8), RBI (57) and walks (47).

- ranked second on the club in RBI and tied for second in home runs.

Played in only 32 games for Charleston in 1990, hitting .198 as a catcher and designated hitter.

Slapped 13 doubles in 97 games for Waterloo in 1989.

Played his first professional season in 1988, batting .279 in 42 games for the Arizona League Padres at Scottsdale.

- tallied a .404 slugging percentage.

PERSONAL/MISCELLANEOUS

Originally drafted by the San Diego Padres in the 21st June 1988 draft.

- attended Arizona Western Junior College in Yuma, AZ.



LOPEZ' CAREER TRANSACTIONS

- Selected by San Diego in the 21st round of the June 1988 draft.
- On disabled list, July 3-14, 1994 (jammed thumb).
- Granted free agency, October 17, 1994.
- Signed by Milwaukee to a minor league contract, December 20, 1994.
- Granted free agency, October 16, 1996.
- Signed by Milwaukee to a minor league contract, January 18, 1996.
- Granted free agency, October 15, 1996.
- Signed by Houston to a minor league contract, May 18, 1997.
- Granted free agency, October 17, 1997.
- Signed by Houston to a minor league contract, January 31, 1998.
- On disabled list, July 8-August 8, 1998 (left ankle sprain).
- Granted free agency, October 16, 1998.
- Signed by Houston to a minor league contract, December 20, 1998.

PEDRO COLON LOPEZ

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1988	AZL (Padres)	.282	42	156	18	44	4	6	1	22	0	0	0	10	24	9	4
1989	Waterloo	.191	97	319	32	61	13	1	2	26	6	1	4	25	61	4	4
1990	Charleston	.198	32	101	9	20	2	0	0	5	0	2	4	7	18	0	1
1991	Waterloo	.284	102	342	49	97	12	1	8	57	2	4	2	47	66	3	3
1992	Wichita	.245	96	319	35	78	8	4	6	48	2	6	7	13	68	4	3
1993	Wichita	.204	50	142	12	29	7	0	4	14	1	0	1	22	24	3	1
	Rancho Cucamonga	.252	37	103	25	26	10	0	1	9	0	0	2	24	19	0	1
1994	Wichita	.252	42	131	15	33	7	0	1	12	1	2	3	15	16	0	2
	Las Vegas	.213	17	47	3	10	2	0	1	4	1	1	0	1	7	0	0
	Rancho Cucamonga	.250	7	20	1	5	2	0	0	1	0	0	0	1	2	0	0
1995	El Paso	.312	84	218	32	68	15	2	4	28	3	0	4	18	45	0	3
	New Orleans	.000	3	8	0	0	0	0	0	0	0	0	0	0	3	0	0
1996	El Paso	.306	46	144	22	44	10	1	2	20	3	2	0	17	24	2	2
	New Orleans	.218	34	87	7	19	4	0	0	3	0	0	0	13	22	0	0
1997	Kissimmee	.203	25	69	7	14	4	1	0	8	0	1	0	4	11	0	1
	Jackson	.295	27	88	9	26	5	0	2	13	0	0	1	4	16	0	1
1998	Jackson	.287	60	178	29	51	14	0	9	28	1	1	8	17	27	2	0
1999	New Orleans	.267	19	60	11	16	4	0	2	11	2	0	0	7	8	0	0
	Jackson	.184	81	255	20	47	11	0	6	28	4	2	2	12	52	1	1
MINOR TOTALS		.247	901	2787	336	688	135	16	49	337	26	22	38	257	513	28	26

The Astros tied the National League record for the biggest run deficit overcome to win a game on July 18 1994 against St. Louis in the Astrodome. Trailing 11-0, the Astros bounced back to win 15-12 on the strength of an 11-run sixth inning. The feat had been accomplished twice before (St. Louis 14, New York 12 on June 15, 1952; Philadelphia 18, Chicago 16 in 10 innings on April 17, 1976). Prior to the July 18 comeback, the largest deficit a Houston team had overcome to win was seven runs (three times):

DATE	OPPONENT	DEFICIT	FINAL SCORE
5/24/70	Cincinnati	7-0	10-7
9/4/90	at Los Angeles	7-0	10-8
8/13/91	at San Diego	9-2	12-9



INFIELDER

JULIO LUGO #68

BORN: 11/16/75

BIRTHPLACE: Barahona, DR

BATS: Right

HEIGHT: 6-2

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Selected by the Astros in the 28th round of the June 1994 draft.

2000 OPENING DAY AGE: 24

HOME: Brooklyn, NY

THROWS: Right

WEIGHT: 165



2000 ASTROS

1999 SEASON

Led the offensive attack for Double A Jackson, finishing the season with a team-best .319 batting average and 25 stolen bases...his average was sixth-best in the Texas League and his runs total (77) was second-highest on the Jackson club.

- garnered *Baseball Weekly* All-Star Honorable Mention recognition and was named to the mid-season Texas League All-Star team...also named as a post season All-Star.
- began the season on a tear, batting .324 (23x71) in April, but cooled off a bit in May, batting just .231 (15x65).
- snapped a 6-6 tie in the ninth inning with an RBI single as Jackson beat San Antonio, 9-6 on May 18...went 3x4 in that game and swiped three bases.
- had a tremendous second half of the season, batting .380 (27x71) in July and .365 (38x104) in August...ended the '99 campaign by hitting safely in 12 of his last 14 contests (23x60; 383), including eight multi-hit games.

CAREER HIGHLIGHTS

A Florida State League All-Star in **1998**, set a club record at Kissimmee with 223 total bases while leading the league with 14 triples.

- led all Astros minor league players and ranked fifth in the FSL with 51 stolen bases and also topped the team in runs (81), hits (154) and multiple-hit games (45)...ranked seventh in the Houston organization with a .303 batting average.
- hit safely in the first nine games from April 8-16 with a .333 average (13x39, 2 2B, 3 3B, 6 RBI).
- batted .484 (15x31, 3 2B, 6 RBI) from April 24-May 3.
- tallied consecutive three-hit games (3x5) May 25-26 against Brevard County.
- in the midst of an 11-game hitting streak from June 9-23 (.382; 11x47), finished the season's first half hitting .440 (11x25) over six games from June 12-18...collected a single and a double in the June 20 Florida State League All-Star Game.
- batted .467 (21x45) during his second 11-game hitting streak from July 3-15...went 4x5 with a homer and three RBI in a 12-8 win against Daytona on July 8.

Led the Florida State League in **1997** with 14 triples and ranked third with 89 runs scored.

- drove in 61 runs to rank second on the club.
- ranked first among Houston minor league players with 35 steals.
- batted .447 (21x47) during a 12-game hitting streak from June 26-July 7.
- collected league-leading 13th and 14th triples in 2-1 win over West Palm on August 26.

Spent second professional season at Quad City in **1996**, ranking among Astros minor league leaders in batting average (9th-.295) and steals (T3-24).

- hit .396 (19x48) during a 12-game hitting streak from August 5-18, raising his average from .288 to .302.
- batted .318 (7x22, 2B, HR, 6 RBI) during Midwest League playoffs.

Began pro career at Auburn in **1995**, swiping a club-high 17 bases.

- went 5x6 with a triple on August 29 at Batavia.

PERSONAL/MISCELLANEOUS

Selected by the Astros in the 28th round of the June 1994 draft... recommended by Chuck Edmondson.

- attended Connors State (OK) College.
- he and wife Mabel reside in Brooklyn, NY.

JULIO CESAR LUGO

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1995	Auburn	.291	59	230	36	67	6	3	1	16	2	0	2	26	31	17	7
1996	Quad City	.295	101	393	60	116	18	2	10	50	4	4	3	32	75	24	11
1997	Kissimmee	.267	125	505	89	135	22	14	7	61	8	4	2	46	99	35	8
1998	Kissimmee	.303	128	509	81	154	20	14	7	62	6	2	4	49	72	51	18
1999	Jackson	.319	116	445	77	142	24	5	10	42	1	4	3	44	53	25	11
MINOR TOTALS		.288	413	1637	266	472	66	33	25	189	21	14	14	153	277	127	55



RIGHTHANDED PITCHER • non-roster invitee

MIKE MADDUX #36

BORN: 8/27/61

BIRTHPLACE: Dayton, OH

BATS: Left

HEIGHT: 6-2

M.L. SERVICE: 10.140

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on January 31, 2000.

2000 OPENING DAY AGE: 38

HOME: Las Vegas, NV

THROWS: Right

WEIGHT: 185



1999 SEASON

Began the season with Montreal before joining the Dodgers' organization on April 24.

- appeared in four games with Montreal in April before being released on April 15.
- signed with the Dodgers on April 24...started off with Class A San Bernadino but was recalled by the Dodgers on May 7...he remained on the major league roster for the rest of the year and pitched in 49 games for LA.
- scored upon only twice over his first 16 innings with the Dodgers in 14 games from May 7-June 17.
- gave up two earned runs (14.0IP) in July in 11 outings.
- earned his lone win of the season on August 11 at Montreal, working one innings against his former team.

CAREER HIGHLIGHTS

Appeared in 51 games for Montreal in **1998**.

- began the year on the DL due to a strained right groin...was out of action from April 8 through May 1.
- opponents batted .243 against him during the season.
- allowed only one earned run over 13 appearances in May (11.2 innings)...pitched 11 consecutive scoreless innings from May 2-23.
- had only two outings in June before going on the DL due to inflammation in his right elbow....returned to action on July 9 against the Mets, earning his second win of the year in one inning of work.
- earned his lone save of the year on July 16 versus Pittsburgh.
- was not scored upon from July 21-August 20, a span of 15.1 innings over 13 games....did not give up a hit in five straight games from July 21-29.
- was 1-1 in September with a 2.25 ERA (3ER/12.0IP) over 10 appearances.

Pitched for three different teams in two organizations during the **1997** season.

- signed with Mariners' organization on April 11 but did not pitch with Triple A Tacoma until May 19 when he collected a no-decision, pitching five innings of one-hit ball while striking out five.
- was called up by Seattle on May 24 and made six relief appearances totaling 10.2 innings.
- placed on the disabled list with a strained lower back on June 27 after going 1-0 with a 10.24 ERA (11ER/9.2IP) in five games.
- collected his only win on June 21 at Texas, allowing two runs in 2.2 innings in a 15-9 victory.
- reinstated from the DL on July 13 and appeared once more on July 15 vs. Oakland, allowing one run in an inning of work...given his unconditional release on July 23.
- signed to a minor league contract by San Diego on August 19, going 0-2 with a 5.63 ERA in three starts for Triple A Las Vegas.

Started the **1996** season with the Red Sox, going 0-1 with a 4.66 ERA (10ER/19.1IP) in 13 relief appearances from the start of the season to May 5.

- placed on the 15-day disabled list with a right elbow strain on May 15, retroactive to May 6.
- assigned to Triple A Pawtucket on a rehabilitation assignment on July 2, making one start.
- remained on the DL after reaggravating a right groin pull...assigned back on rehab assignment to Pawtucket July 25 and was 2-0 with a 4.50 ERA (5ER/10.0IP) in two starts...reinstated from the DL on August 2.
- made his first start and collected first win since September 30, 1995 when he beat Toronto on August 6, allowing one earned run in 6.0 innings pitched...made three relief appearances and seven starts after his return from the disabled list.
- beat Seattle on August 25 and then the Yankees on September 26, collecting a career-high eight strikeouts...finished 3-0 with a 2.36 ERA in four starts at Fenway Park...was 0-1 with a 5.25 ERA (14ER/24.0IP) in 16 relief appearances.

Pitched for both Pittsburgh and Boston in **1995**.

- signed as a free agent by the Red Sox on May 30 after being released by the Pirates on May 15...was 1-0 with a 9.00 ERA in eight relief outings for Pittsburgh.
- became one of Boston's most versatile and effective pitchers, going 4-1 with a 3.61 ERA (36ER/89.2IP).
- pitched in long relief for the first time on June 13 at Toronto, picking up the win in four innings of work in an 11-7 victory.
- won his first start on July 28 at Texas, a spot start in place of Roger Clemens, allowing one unearned run in 5.2 innings.
- retired 15 of 16 batters faced in relief at New York on September 9.
- did not allow a run in three innings of work in the Division Series versus Cleveland.

Made 24 appearances and earned two saves with the Mets during the **1994** campaign.

- notched saves on April 6 at Chicago and April 16 against the Astros.
- placed on the 15-day disabled list on April 29 (retroactive to April 27) with a hairline fracture of his right toe.



- activated on May 13 and earned his first win on May 28 against Cincinnati.
- went five consecutive appearances without allowing a run from June 20-July 9.

Matched a career-high five saves for the third consecutive season as a Met in **1993**.

- led New York relievers in games finished (31) and strikeouts (57).
- was 3-2, with a 2.32 ERA (8ER/31.0IP) with two saves in 27 games after the All-Star break... earned Mets' Pitcher of the Month honors in August, going 3-0 with an 0.84 ERA (1ER/10.2IP).
- allowed one earned run in 17 appearances (22 innings) from July 8-September 1.

Began the **1992** season on the Padres' disabled list with a right wrist flexor tendinitis.

- activated on April 26 and did not allow a run in his first nine appearances over 10.1 innings.
- after losing June 12 versus Atlanta, allowed just one earned run in his next 10 appearances, a stretch of 21 innings from June 14-July 19.

Co-led the **1991** Padres staff with 64 appearances after signing a minor league contract during spring training.

- had a career-best seven wins and a 2.46 ERA.
- won his only start of the season on June 8 at Pittsburgh, allowing no runs and two hits in 6.0 innings.
- surrendered just six hits and no runs in 14 appearances from June 13-July 31, a stretch of 22.1 innings pitched.

Made 11 appearances, including two starts, for the Dodgers in **1990**.

- began the season at Triple A Albuquerque and went 3-0 in five appearances, allowing six earned runs in 22 innings.
- recalled by Los Angeles on May 11, going 0-1 with a 6.53 ERA (15ER/20.2IP) with the major league club.
- outrighted to Albuquerque on June 13 where he remained for the rest of the season.

His lone win of the **1989** season for the Phillies was his first major league shutout in a live-inning, rain-shortened game on April 29.

- hurled his second complete game of the season after the shutout in his next start on May 14 at Atlanta, but lost 3-0, allowing only one earned run.
- notched his first major league save on April 5.
- had bone chips removed from his right shoulder in September.

Started the **1988** season with the Phillies, but was hampered by injuries during the campaign.

- placed on the 15-day disabled list April 21 with a sprained medial collateral ligament in his right elbow.
- sent to Triple A Maine after being activated...recalled by the Phillies on June 22.
- missed the remainder of the season after getting hit on the right elbow with a batted ball.

Made seven appearances with the Phillies in **1987**, earning two wins, after beginning the season at Maine.

Made his major league debut during the **1986** season with Philadelphia on June 3 vs. the Dodgers.

- began the season at Triple A Portland.
- earned his first major league win on August 15 vs. Pittsburgh in 7.2 innings, allowing six hits and two runs.
- lost 8-3 to the Cubs on September 29 in a matchup with his younger brother Greg...marked the first time in big league history that rookie brothers ever opposed each other.

Led all Philadelphia minor league pitchers with 166 innings pitched in **1985**.

In **1984**, he went a combined 5-14 with Portland and Class AA Reading.

Tossed nine complete games in 28 starts with 165 strikeouts (186.2IP) for three clubs in **1983**.

In his first professional season of baseball in **1982**, he went 3-6 over 11 games with Class A Bend in the Northwest League.

- three complete games ranked fifth in the league.

PERSONAL/MISCELLANEOUS

Originally selected as the Reds' 36th round pick in the 1979 June draft, but did not sign.

Graduated from Rancho (NV) High School in 1979...attended the University of Texas at El Paso, where he played baseball for three years.



MADDUX' CAREER TRANSACTIONS

- Selected by Cincinnati in the 36th round of the June 1979 draft, but did not sign.
- Selected by Philadelphia in the fifth round of the June 1982 draft.
- On disabled list, April 21-June 1, 1988 (inflammation of right elbow).
- Signed by Los Angeles as a free agent on December 21, 1989.
- Signed by San Diego as a free agent on April 6, 1991.
- Acquired by the New York Mets in exchange for Roger Mason and Mike Freitas on December 17, 1992.
- On disabled list, April 5-26, 1992 (strained right wrist).
- Signed by Pittsburgh as a free agent on April 10, 1995.
- Released by Pittsburgh on May 16, 1995.
- Signed by Boston as a free agent on May 30, 1995.
- On disabled list, May 6-August 2, 1996 (right elbow tendinitis).
- Released by Boston on March 26, 1997.
- Signed by Seattle as a free agent on April 11, 1997.
- On disabled list, June 22-July 13, 1997 (strained lower back).
- Released by Seattle on July 23, 1997.
- Signed by San Diego as a free agent on August 19, 1997.
- Signed by Montreal to a minor league contract on February 3, 1998.
- On disabled list, April 8-May 1 (strained right groin) and June 7-July 9 (strained right elbow), 1998.
- Signed by Montreal to a minor league contract on February 22, 1999.
- Released by Montreal on April 15, 1999.
- Signed by Los Angeles to a minor league contract on April 24, 1999.
- Signed by Houston to a minor league contract on January 31, 2000.

MICHAEL AUSLEY MADDUX

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1982	Bend	3-6	3.99	11	10	3	0	0	65.1	68	35	29	0	0	26	59	0	0
1983	Spartanburg	4-6	5.44	13	13	3	0	0	84.1	98	62	51	0	0	47	85	0	0
	Peninsula	8-4	3.62	14	14	6	0	0	99.1	92	46	40	0	0	35	78	0	0
	Reading	0-0	6.00	1	1	0	0	0	3	4	2	2	0	0	1	2	0	0
1984	Reading	3-12	5.04	20	19	4	0	0	116.0	143	82	65	10	2	49	77	12	0
	Portland	2-4	5.84	8	8	1	0	0	44.2	58	32	29	5	1	17	22	2	0
1985	Portland	9-12	5.31	27	26	6	1	0	166.0	195	106	98	15	4	51	96	13	2
1986	Portland	5-2	2.36	12	12	3	0	0	84	70	26	22	5	1	22	65	2	1
	Philadelphia	3-7	5.42	16	16	0	0	0	78	88	56	47	6	3	34	44	4	2
1987	Maine	6-6	4.35	18	16	3	1	0	103.1	116	58	50	9	2	26	71	5	1
	Philadelphia	2-0	2.65	7	2	0	0	0	17.0	17	5	5	0	0	5	15	1	0
1988	Philadelphia	4-3	3.76	25	11	0	0	0	88.2	91	41	37	6	5	34	59	4	2
	Maine	0-2	4.18	5	3	1	0	0	23.2	25	18	11	3	2	10	18	1	3
1989	Philadelphia	1-3	5.15	16	4	2	1	1	43.2	52	29	25	3	2	14	26	3	1
	Scranton-W.B.	7-7	3.66	19	17	3	1	0	123.0	119	55	50	7	7	26	100	8	1
1990	Albuquerque	8-5	4.25	20	19	2	0	0	108.0	122	59	51	8	4	32	85	7	0
	Los Angeles	0-1	6.53	11	2	0	0	0	20.2	24	15	15	3	1	4	11	2	0
1991	San Diego	7-2	2.46	64	1	0	0	5	98.2	78	30	27	4	1	27	57	5	0
1992	San Diego	2-2	2.37	50	1	0	0	5	79.2	71	25	21	2	0	24	60	4	1
1993	New York (NL)	3-8	3.60	58	0	0	0	5	75.0	67	34	30	3	4	27	57	4	1
1994	New York (NL)	2-1	5.11	27	0	0	0	2	44.0	45	25	25	7	0	13	32	2	0
1995	Pittsburgh	1-0	9.00	8	0	0	0	0	9.0	14	9	9	0	0	3	4	1	0
	Boston	4-1	3.61	36	4	0	0	1	89.2	86	40	36	5	2	15	65	5	0
1996	Boston	3-2	4.48	23	7	0	0	0	64.1	76	37	32	12	5	27	32	1	0
	Pawtucket	2-0	3.21	3	3	0	0	0	14.0	13	5	5	2	0	2	9	0	0
1997	Tacoma	0-0	0.00	1	1	0	0	0	5.0	1	0	0	0	1	2	5	0	0
	Seattle	1-0	10.13	6	0	0	0	0	10.2	20	12	12	1	1	8	7	1	0
	Las Vegas	0-2	5.63	3	3	0	0	0	16.0	23	11	10	0	0	9	13	0	0
1998	Montreal	3-4	3.72	51	0	0	0	1	55.2	50	24	23	3	1	15	33	3	1
1999	Montreal	0-0	9.00	4	0	0	0	0	5.0	9	5	5	1	0	3	4	0	0
	San Bernadino	0-0	3.00	5	0	0	0	2	9.0	8	4	3	0	0	2	10	2	1
	Los Angeles	1-1	3.29	49	0	0	0	0	54.2	54	21	20	5	4	19	41	1	0
MINOR LEAGUE TOTALS		57-48	4.36	180	165	35	3	2	1064.2	1155	601	516	59	23	357	795	52	9
AL TOTALS		8-3	4.37	65	11	0	0	1	164.2	182	89	80	18	8	50	104	7	0
NL TOTALS		29-32	3.81	386	37	2	1	19	669.2	660	319	289	43	22	222	443	34	8
MAJOR LEAGUE TOTALS		37-35	3.98	451	48	2	1	20	834.1	842	408	369	61	30	272	547	41	8



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	0-0-0	0.00	2	2.0	0	0-0-0	2.57	8	7.0	2
Arizona	---	---	---	---	---	0-0-0	0.00	4	4.1	0
Atlanta	0-0-0	5.40	2	1.2	1	1-4-1	3.81	31	56.2	24
Baltimore	---	---	---	---	---	0-1-0	5.68	6	12.2	8
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	---	---	---	---	---	0-0-0	9.00	3	3.0	3
Chicago (NL)	0-0-0	0.00	2	2.0	0	6-5-2	5.35	33	77.1	46
Cincinnati	0-0-0	0.00	1	1.2	0	5-0-3	1.60	30	45.0	8
Cleveland	---	---	---	---	---	0-0-0	6.75	4	9.1	7
Colorado	0-0-0	7.71	5	7.0	6	0-0-1	6.95	17	22.0	17
Detroit	---	---	---	---	---	0-0-0	6.35	5	5.2	4
Florida	0-0-0	2.45	5	7.1	2	0-0-0	1.98	12	13.2	3
Houston	0-0-0	3.86	4	4.2	2	1-4-2	5.27	28	42.2	25
Kansas City	---	---	---	---	---	0-0-1	4.15	4	8.2	4
Los Angeles	---	---	---	---	---	1-3-2	3.72	26	55.2	23
Milwaukee	0-0-0	2.25	4	4.0	1	1-0-0	2.31	8	11.2	3
Minnesota	---	---	---	---	---	0-0-0	2.30	5	15.2	4
Montreal	1-0-0	0.00	1	1.0	0	3-1-1	2.98	28	51.1	17
New York (AL)	---	---	---	---	---	1-0-0	3.18	4	17.0	6
New York (NL)	0-0-0	8.10	3	3.1	3	0-0-0	8.10	3	3.1	3
Oakland	0-0-0	18.00	1	1.0	2	0-0-0	18.00	1	1.0	2
Philadelphia	0-0-0	9.00	1	1.0	1	0-0-0	9.00	1	1.0	1
Pittsburgh	0-0-0	3.38	6	5.1	2	0-0-0	3.38	6	5.1	2
St.Louis	0-0-0	10.80	3	1.2	2	0-0-0	10.80	3	1.2	2
San Diego	0-1-0	6.75	3	4.0	3	0-1-0	6.75	3	4.0	3
San Francisco	0-0-0	0.00	7	8.0	0	0-0-0	0.00	7	8.0	0
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	0-0-0	0.00	1	2.0	0	0-0-0	0.00	1	2.0	0
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	0-0-0	3.60	4	5.0	2	0-0-1	4.39	41	82.0	40
Total vs. NL	1-1-0	3.93	47	52.2	23	18-18-12	3.95	240	403.2	177

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	1-1-0	3.77	53	59.2	25	37-35-20	3.98	451	834.1	369
Home	0-0-0	2.21	28	36.2	9	25-12-6	3.41	227	420.0	159
Road	1-1-0	6.26	25	23.0	16	12-23-14	4.56	224	414.1	210
Day	0-0-0	4.19	18	19.1	9	11-8-5	3.92	147	287.1	125
Night	1-1-0	3.57	35	40.1	16	26-27-15	4.01	304	547.0	244
Starter	---	---	---	---	---	13-15-0	4.54	48	246.0	124
Reliever	1-1-0	3.77	53	59.2	25	24-20-20	3.75	403	588.1	245
March/April	0-0-0	9.00	4	5.0	5	4-4-6	4.29	62	98.2	47
May	0-0-0	2.00	8	9.0	2	3-5-0	3.89	88	129.2	56
June	0-1-0	2.61	9	10.1	3	4-9-5	5.40	73	135.0	81
July	0-0-0	1.29	11	14.0	2	5-3-3	2.41	68	123.0	33
August	1-0-0	3.72	11	9.2	4	13-7-2	4.39	76	178.1	87
Sept./Oct.	0-0-0	6.94	10	11.2	9	8-7-4	3.45	84	169.2	65
Before ASG	0-1-0	3.38	25	29.1	11	11-19-13	4.31	243	399.0	191
After ASG	1-0-0	4.15	28	30.1	14	26-16-7	3.68	208	435.1	178

MADDUX'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1986	Pitcher	.882	16	5	10	2	17	0
1987	Pitcher	.667	7	1	1	1	3	0
1988	Pitcher	.867	25	8	18	4	30	1
1989	Pitcher	1.000	16	7	12	0	19	1
1990	Pitcher	1.000	11	0	2	0	2	0
1991	Pitcher	.964	64	9	18	1	28	1
1992	Pitcher	.964	50	9	18	1	28	1
1993	Pitcher	.957	58	6	16	1	23	1
1994	Pitcher	.929	27	2	11	1	14	1
1995	Pitcher	.955	44	9	12	1	22	2
1996	Pitcher	1.000	23	7	12	0	19	1
1997	Pitcher	1.000	6	1	1	0	2	0
1998	Pitcher	1.000	51	3	10	0	13	0
1999	Pitcher	.917	53	5	6	1	12	1
Totals	Pitcher	.945	451	72	147	13	232	10

MADDUX'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Edison Field	0-0-0	5.40	3	1.2	1
Camden Yards	0-1-0	8.10	5	6.2	6
Fenway Park	4-1-0	3.15	30	74.1	26
Corniskey Park	0-0-0	0.00	1	0.2	0
Jacobs Field	0-0-0	7.11	2	6.1	5
Tiger Stadium	0-0-0	11.57	3	2.1	3
Kauffman Stadium	0-0-1	2.57	3	7.0	2
Metrodome	0-0-0	3.48	3	10.1	4
Yankee Stadium	0-0-0	2.00	2	9.0	2
Network Assoc. Col.	0-1-0	9.45	5	13.1	14
Kingdome	0-0-0	7.59	3	10.2	9
Tropicana Field	0-0-0	9.00	1	1.0	1
Ballpark in Arlington	2-0-0	2.61	3	10.1	3
SkyDome	1-0-0	6.00	3	9.0	6
Fulton County Stadium	0-4-1	3.82	14	33.0	14
Turner Field	1-0-0	3.86	3	2.1	1
Wrigley Field	2-3-2	6.25	17	44.2	31
Cinergy Field	0-0-3	3.38	14	16.0	6
Mile High Stadium	0-0-1	13.50	2	3.1	5
Coors Field	0-0-0	11.25	4	4.0	5
Pro Player Stadium	0-0-0	3.60	5	5.0	2
Astrodome	0-3-0	6.32	12	15.2	11
Dodger Stadium	0-2-2	3.28	43	61.2	14
County Stadium	1-0-0	2.89	6	9.1	3
Olympic Stadium	3-2-1	2.04	43	61.2	14
Shea Stadium	5-4-2	4.40	53	75.2	37
Veterans Stadium	8-8-0	4.70	44	134.0	70
Three Rivers Stadium	2-0-1	2.68	26	50.1	15
Busch Stadium	1-2-0	8.03	9	12.1	11
Qualcomm Stadium	7-4-3	2.40	71	105.0	28
3Com Park	0-0-3	2.49	18	25.1	7

MIKE MADDUX GAME HIGHS

Longest Winning Streak: 3, July 28-September 30, 1995
 Longest Losing Streak: 7, April 20-July 4, 1993
 Strikeouts: 8, September 26, 1996 vs. New York (AL)
 Walks: 5, August 22, 1988 at San Diego
 Innings (starter): 8.0, May 4, 1989 at Atlanta
 Innings (relief): 5.0 (twice)-
 last, September 9, 1995 at New York (AL)
 Low-Hit Game (CG): 6, May 4, 1989 at Atlanta



RIGHTHANDED PITCHER

TONY McKNIGHT #59

BORN: 6/29/77

BIRTHPLACE: Texarkana, AR

BATS: Right

HEIGHT: 6-5

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Selected by the Astros in first round of the June 1995 draft.

2000 OPENING DAY AGE: 22

HOME: Texarkana, AR

THROWS: Right

WEIGHT: 205



1999 SEASON

Was named to the mid-season Texas League All-Star team and also garnered post-season All-Star honors as he tied for second on the team with nine wins and led the starting rotation with a .275 ERA.

- pitched seven scoreless innings in a 3-0 win over Arkansas on April 20...allowed just three hits in that outing while notching eight strikeouts...he allowed two runs or fewer in his first three starts April 9-20 (19.0IP), 8H, 3ER, 7BB, 17SO), going 1-1.
- lost three straight starts May 1-12 (9ER/18.2IP)...picked up the pace in June, allowing two hits and two runs while fanning seven batters over eight innings in a 4-2 against Arkansas on June 28...allowed two earned runs or fewer in seven straight starts from June 3-July 11 and was 4-1 during that stretch.
- missed three starts in July due to a right shoulder ailment...allowed four hits over six scoreless innings upon his return on August 12 against Shreveport.
- dropped four straight decisions from August 17-September 1 but still ranked third in the league in ERA (2.75).

CAREER HIGHLIGHTS

Overcame a six-game losing streak to tie for the club lead with career-highs in wins (11), games (28) and starts (28), playing the entire 1998 season at Class A Kissimmee.

- notched an 11-13 record with a 4.67 ERA...his 28 starts tied for first in the Florida State League.
- won his first three starts en route to a 6-1 record through the first month of the season.
- struck out career-high 11 in seven scoreless innings to pick up fourth win in a 13-1 victory over Jupiter on May 6...improved to 5-1 on May 11 against Brevard County, striking out eight over seven innings.
- lost his next six starts from May 16-June 11...snapped the losing streak by allowing one run on two hits in six innings to beat Clearwater on June 16.
- posted a 1.74 ERA while going 4-3 over 10 starts from June 30-August 18 (12ER/62.0 IP).
- allowed only six earned runs over five starts in July (2-2, 1.54 ERA, 6 ER/35.0IP)...beat Charlotte on July 28, allowing no earned runs over seven innings.
- pitched six scoreless innings (4 H, 0 BB, 2 SO) in a no-decision against Dunedin on August 8.

Posted a 4-9 record with a 4.68 ERA while battling shoulder and elbow problems much of the 1997 season...on the disabled list from April 24-June 6 due to an elbow strain.

- rebounded from a three-game losing streaking by going 3-1 with a 1.85 ERA over five starts from June 19-July 10 (34.1 IP, 27 H, 11 R, 7 ER, 8 BB, 24 SO).
- began that stretch by fanning 10 batters over seven innings (5 H, 2 R) in a 2-0 loss against Fort Wayne on June 19.
- struck out 11 batters over 7.2 innings (6 H, 2 R) in a 2-1 loss at Cedar Rapids on August 5.

Began the 1996 season on the disabled list for the Gulf Coast League Astros.

- split time between starting rotation and the bullpen, posting a 2-1 record and 6.23 ERA...eight appearances included five starts.

Made three starts in his first pro season with the Gulf Coast Astros in 1995.

- posted a 1-1 record with a 3.86 ERA, allowing five runs over 11.2 innings.

PERSONAL/MISCELLANEOUS

Was the Astros' first-round selection (22nd overall) in the June 1995 draft...recommended by Chuck Edmondson.

- rated by *Baseball America* as the 16th-best pitching prospect in 1995 after posting a 9-2 record and 0.79 ERA as a senior at Arkansas High School.
- named the 1994 and 1995 Arkansas State High School Player of the year by the *Arkansas Democrat-Gazette*.
- MVP of the 1994 state high school championships.
- he and his wife Heather make their offseason home in Texarkana.

TONY MARK McKNIGHT

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1995	Gulf Coast	1-1	3.86	3	3	0	0	0	11.2	14	5	5	0	0	2	8	1	0
1996	Gulf Coast	2-1	6.23	8	5	0	0	0	21.2	28	21	15	1	3	7	15	3	0
1997	Quad City	4-9	4.68	20	20	0	0	0	115.1	116	71	60	7	5	55	92	6	3
1998	Kissimmee	11-13	4.67	28	28	0	0	0	154.1	191	101	80	12	9	50	104	12	2
1999	Jackson	9-9	2.75	24	24	0	0	0	160.1	134	60	49	15	0	44	118	6	1
MINOR TOTALS		27-33	4.06	83	80	0	0	0	463.1	483	258	209	35	21	158	337	28	6



INFIELDER

AARON McNEAL #62

BORN: 4/28/78

BIRTHPLACE: Oakland, CA

BATS: Right

HEIGHT: 6-3

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Selected by the Astros in the 27th round of the June 1995 draft.

2000 OPENING DAY AGE: 21

HOME: Castro Valley, CA

THROWS: Right

WEIGHT: 230



2000 ASTROS

1999 SEASON

The Midwest League Most Valuable Player led Houston minor league players and the league with 38 home runs and 131 RBI for Class A Michigan.

- fell one home run shy of the organization's all-time minor league record, while his RBI total was the most ever for a Houston farmhand...had collected 121 RBI combined over the previous three seasons.
- the Midwest League All-Star was also named a *Baseball Weekly* All-Star as the top first baseman in all of minor league baseball.
- was first in the Midwest League in six hitting categories, including hits (166) and total bases (315)...ranked second in slugging (.588) and extra-base hits (70), fourth in runs (95) and eighth in batting average (.310).
- went 3x5 with a pair of two-run homers in an 11-4 win at Lansing on April 24.
- hit safely in 11 straight games April 30-May 11, batting .354 (17x48) with four home runs and 15 RBI.
- went 4x5 with a RBI double and two-run home run on May 20 at Peoria.
- became the first minor league player in '99 to hit grand slams on consecutive nights May 29-30 against Fort Wayne.
- notched his second 11-game hitting streak from June 19-July 5, hitting .409 (18x44) with five homers and 13 RBI during the stretch.
- earned league Player of the Week honors June 20-26.
- produced a two-run single in the bottom of the 11th inning to beat Cedar Rapids on July 28, 9-8.
- launched a pair of home runs in an 8-5 loss on August 6 versus Peoria.

CAREER HIGHLIGHTS

After hitting a combined five home runs over his first two seasons, blasted 14 in **1998** for Class A Quad City.

- went 3x5 with a three-run home run and four RBI in a 12-6 win over Clinton on May 11.
- hit a two-run home run in a 10-4 win against Michigan on June 19.
- hit a solo home run to tie the game in an eventual 3-2, 11-inning win over Cedar Rapids on August 7.

Led all Astros' rookie regulars with a .293 batting average while also leading the club with 26 RBI in **1997** for the GCL club.

- slapped a ninth-inning RBI single in a 4-3 win over the Devil Rays on August 18.
- had four RBI with a home run on August 22 in a 9-7 win at the Tigers.
- went 4x5 with a home run, two doubles and five RBI on August 26 in a 15-8 win over the GCL Yankees.

Tied for the club lead with 31 RBI in his first professional season with the rookie Gulf Coast League Astros in **1996**.

PERSONAL/MISCELLANEOUS

Selected by the Astros in the 27th round of the June 1995 draft...recommended by Gene Wellman.

- played college baseball at Chabot Junior College.

AARON G. McNEAL

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1996	Gulf Coast	.250	55	200	22	50	10	2	2	31	0	2	4	13	52	0	2
1997	Gulf Coast	.293	46	164	22	48	12	0	3	26	0	2	0	11	28	0	5
	Auburn	.250	12	40	5	10	3	0	0	3	0	0	0	4	10	1	0
1998	Quad City	.284	112	370	54	105	15	1	14	61	1	0	5	31	112	3	3
1999	Michigan	.310	133	536	95	166	29	3	38	131	0	3	2	40	121	7	1
MINOR LEAGUE TOTALS		.289	358	1310	198	379	69	6	57	252	1	7	11	99	323	11	11



RIGHTHANDED PITCHER • non-roster invitee

RUSTY MEACHAM #38

BORN: 1/27/68

BIRTHPLACE: Stuart, FL

BATS: Right

HEIGHT: 6-2

M.L. SERVICE: 4.109

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on January 3, 2000.

2000 OPENING DAY AGE: 32

HOME: Palm City, FL

THROWS: Right

WEIGHT: 175



1999 SEASON

Began the season with Cincinnati's Triple A affiliate Indianapolis...upon his release by the Reds on June 4, signed with the Astros on June 26 and spent the remainder of the season with Triple A New Orleans.

- pitched seven scoreless innings (4H, 0BB, 7SO) in a 7-1 win against Memphis on August 24.

CAREER HIGHLIGHTS

Signed a minor league contract with St. Louis on December 18, 1997 and spent half of the **1998** season with Triple A Memphis...after being released by the Cardinals, signed with Pittsburgh and spent the remainder of the season with Triple A Nashville.

Signed a minor league deal with Boston in early May of **1997** and spent the remainder of the season with Triple A Pawtucket.

- pitched 28 times, 26 out of the bullpen...struck out 34 batters in 35 innings of relief.
- suffered a season-ending injury (torn ACL, right knee) on August 6.

Appeared in 23 games for Triple A Omaha before being traded to Seattle on June 21, **1996**.

- split the remainder of the season between Seattle and Triple A Tacoma.

Made 49 relief appearances for the Royals in **1995**, logging a 4-3 record and two saves with a 4.98 ERA.

- won three-straight decisions from June 12 to August 4.
- logged two saves in 1995, both coming because of three innings of work...earned his first save at Seattle on June 12 and the second came vs. Minnesota on August 4.

In **1994** he returned to his 1992 form after missing most of the 1993 season with a right elbow injury...posted a 3-3 record and a 3.73 ERA in 36 relief outings.

- recorded four saves in four save situations and logged seven "holds"...allowed nine of 37 inherited runners to score.
- tossed two-thirds of an inning at California on May 19 beginning a consecutive scoreless innings streak that did not end until July 2...made 16 scoreless appearances working a club record 22.1 scoreless innings for a reliever...the old mark was 20.1 innings set by Dan Quisenberry in 1981.

Was limited to just 21 big league innings in **1993** as he suffered from a right elbow injury that put him on the disabled list twice.

- placed on the 15-day DL on May 1 with a strained right elbow...reinstated to the Royals active roster on June 4.
- made six appearances before soreness in the elbow, later diagnosed as a ligament tear, put him back on the DL June 15...remained disabled for the rest of the season.

Quickly earned his way to the setup role for closer Jeff Montgomery in **1992** by allowing two earned runs in his first 43.1 innings covering 28 games...walked just five batters in his first 44.2 innings.

- finished second on the club with a Royals rookie record 64 appearances and was second in the AL with 101.2 innings pitched as a reliever behind only Baltimore's Todd Frohworth (106.0)
- logged first career save at Boston on July 6 with 2.1 innings of one-hit relief.

Major league debut came for the Tigers vs. Cleveland on June 29, **1991**...earned the 9-4 win after tossing a career-high seven innings in which he allowed eight hits and three runs.

- fanned a career-high five batters in 4.1 innings vs. Texas on July 15.

Helped lead London to the Eastern League title in **1990** with a 15-9 record and 3.13 ERA...his 15 wins paced the loop.

- tied for the league lead in shutouts and complete games...finished second in innings pitched...was named to the All-Star team and was the starting pitcher in the league's All-Star game.

Combined to win 15 games in **1989**, tops in the Tigers organization.

Named the **1988** Appalachian League MVP after leading the circuit with a 1.43 ERA, nine wins and a pair of shutouts.

- named to *Baseball America's* 1988 Short Season League All-Star Team.



MEACHAM'S CAREER TRANSACTIONS

- Selected by Detroit in the 33rd round of the June 1987 free agent draft.
- Claimed on waivers by Kansas City, October 23, 1991.
- On disabled list, May 1-June 4, 1993 (tom ligament in right elbow).
- On disabled list, June 15-remainder of season (tom ligament in right elbow).
- Acquired by Seattle on June 21, 1996 in exchange for Jose Amado.
- Signed by Boston to a minor league contract on May 6, 1997.
- Signed by St. Louis to a minor league contract on December 18, 1997.
- Signed by Pittsburgh to a minor league contract on July 25, 1998.
- Signed by Cincinnati to a minor league contract on January 20, 1999.
- Signed by Houston to a minor league contract on June 26, 1999.

2000 ASTROS

RUSSELL LOREN MEACHAM

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1988	Fayetteville	0-3	6.20	6	5	0	0	0	24.2	37	19	17	3	2	6	16	2	5
	Bristol	9-1	1.43	13	9	2	2	0	75.1	55	14	12	2	7	22	85	5	1
1989	Fayetteville	10-3	2.29	16	15	2	0	0	102.0	103	33	26	4	1	23	74	2	3
	Lakeland	5-4	1.95	11	9	4	2	0	64.2	59	15	14	3	2	12	39	0	0
1990	London	15-9	3.13	26	26	9	3	0	178.0	161	70	62	11	4	36	123	5	1
1991	Toledo	9-7	3.09	26	17	3	1	2	125.1	117	53	43	8	1	40	70	6	0
	Detroit	2-1	5.20	10	4	0	0	0	27.2	35	17	16	4	0	11	14	0	1
1992	Kansas City	10-4	2.74	64	0	0	0	2	101.2	88	39	31	5	1	21	64	4	0
1993	Kansas City	2-2	5.57	15	0	0	0	0	21.0	31	15	13	2	3	5	13	0	0
	Omaha	0-0	4.82	7	0	0	0	0	9.1	10	5	5	1	0	1	10	0	0
1994	Omaha	1-1	7.00	8	0	0	0	1	9.0	9	7	7	0	0	3	16	1	1
	Kansas City	3-3	3.73	36	0	0	0	4	50.2	51	23	21	7	2	12	36	4	0
1995	Kansas City	4-3	4.98	49	0	0	0	2	59.2	72	36	33	6	1	19	30	0	0
1996	Omaha	3-3	4.82	23	4	0	0	2	52.1	56	30	28	6	1	18	39	2	1
	Seattle	1-1	5.74	15	5	0	0	1	42.1	57	28	27	9	4	13	25	1	0
	Tacoma	2-1	2.29	7	2	0	0	2	19.2	13	7	5	0	1	5	20	1	0
1997	Pawtucket	3-3	4.78	28	2	0	0	1	43.1	54	23	23	6	2	15	42	5	0
1998	Memphis	1-2	5.16	38	0	0	0	2	52.1	68	30	30	9	3	15	56	3	0
	Nashville	2-1	3.34	15	2	0	0	3	29.2	35	14	11	2	0	8	25	2	0
1999	Indianapolis	1-3	6.98	16	1	0	0	1	29.2	38	27	23	6	2	15	19	2	0
	New Orleans	3-4	4.94	17	5	0	0	1	47.1	56	26	26	6	1	9	47	1	1
MINOR LEAGUE TOTALS		64-45	3.46	257	97	20	8	15	862.2	870	373	332	67	27	228	681	37	13
MAJOR LEAGUE TOTALS		22-14	4.19	189	9	0	0	9	303.0	334	158	141	33	11	81	182	9	1

MAJOR LEAGUE HITTING RECORD

	AVG.	AB	H	HR	RBI
1999	—	—	—	—	—
Career	—	—	—	—	—

On September 27, 1963 in Colt Stadium, the Houston Colt .45s fielded an all-rookie starting lineup in a game against the New York Mets. The lineup consisted of Jay Dahl (P), Jerry Grote (C), Glenn Vaughn (3B), Sonny Jackson (SS), Joe Morgan (2B), Rusty Staub (1B), Brock Davis (LF), Aaron Pointer (RF) and Jimmy Wynn (CF). The average age of the lineup was 19.7 years. The Mets won the contest, 10-3.



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	1-0-0	4.12	11	19.2	9
Arizona	---	---	---	---	---	---	---	---	---	---
Atlanta	---	---	---	---	---	---	---	---	---	---
Baltimore	---	---	---	---	---	2-1-0	5.51	11	16.1	10
Boston	---	---	---	---	---	1-1-2	1.93	14	23.1	5
Chicago (AL)	---	---	---	---	---	3-1-0	3.86	14	21.0	9
Chicago (NL)	---	---	---	---	---	---	---	---	---	---
Cincinnati	---	---	---	---	---	---	---	---	---	---
Cleveland	---	---	---	---	---	2-2-1	2.91	14	21.2	7
Colorado	---	---	---	---	---	---	---	---	---	---
Detroit	---	---	---	---	---	2-2-0	7.29	15	21.0	17
Florida	---	---	---	---	---	---	---	---	---	---
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	0-1-0	13.50	1	2.2	4
Los Angeles	---	---	---	---	---	---	---	---	---	---
Milwaukee	---	---	---	---	---	2-1-0	5.48	16	21.1	13
Minnesota	---	---	---	---	---	5-3-1	3.11	25	37.2	13
Montreal	---	---	---	---	---	---	---	---	---	---
New York (AL)	---	---	---	---	---	0-0-1	7.11	12	12.2	10
New York (NL)	---	---	---	---	---	---	---	---	---	---
Oakland	---	---	---	---	---	1-0-2	5.14	13	21.0	12
Philadelphia	---	---	---	---	---	---	---	---	---	---
Pittsburgh	---	---	---	---	---	---	---	---	---	---
St.Louis	---	---	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---	---	---
Seattle	---	---	---	---	---	1-0-1	2.75	13	19.2	6
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	2-1-1	3.43	18	42.0	16
Toronto	---	---	---	---	---	0-1-0	3.91	12	23.0	10
Total vs. AL	---	---	---	---	---	20-13-9	4.09	173	281.2	128
Total vs. NL	---	---	---	---	---	2-1-0	5.48	16	21.1	13

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	---	---	---	--	--	22-14-9	4.19	189	303.0	141
Home	---	---	---	---	---	12-5-4	4.98	101	170.0	94
Road	---	---	---	---	---	10-9-5	3.18	88	133.0	47
Day	---	---	---	---	---	4-2-1	5.86	41	70.2	46
Night	---	---	---	---	---	18-12-8	3.68	148	232.1	95
Grass	---	---	---	---	---	8-7-7	3.59	91	143.0	57
Turf	---	---	---	---	---	14-7-2	4.73	98	160.0	84
Starter	---	---	---	---	---	3-2-0	6.28	9	43.0	30
Reliever	---	---	---	---	---	19-12-9	3.84	180	260.0	111
March/April	---	---	---	---	---	1-1-0	4.03	16	22.1	10
May	---	---	---	---	---	4-2-1	1.90	37	47.1	10
June	---	---	---	---	---	4-3-3	2.98	41	66.1	22
July	---	---	---	---	---	7-6-2	5.03	49	93.0	52
August	---	---	---	---	---	4-1-1	5.50	23	36.0	22
Sept./Oct.	---	---	---	---	---	2-1-2	5.92	23	38.0	25
Before ASG	---	---	---	---	---	11-9-5	3.06	109	170.2	58
After ASG	---	---	---	---	---	11-5-4	5.64	80	132.1	83

MEACHAM'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1991	Pitcher	1.000	10	4	4	0	8	0
1992	Pitcher	.969	64	13	18	1	32	1
1993	Pitcher	1.000	15	2	4	0	6	1
1994	Pitcher	1.000	36	1	9	0	10	1
1995	Pitcher	.933	49	5	9	1	15	3
1996	Pitcher	.857	15	3	3	1	7	1
Totals	Pitcher	.962	189	28	47	3	78	7

MEACHAM'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Edison Field	1-0-0	2.77	7	13.0	4
Camden Yards	1-1-0	4.05	5	6.2	3
Fenway Park	1-1-2	1.32	7	13.2	2
Corniskey Park	2-0-0	2.31	7	11.2	3
Municipal Stadium	1-1-0	2.08	5	4.1	1
Jacobs Field	0-1-0	5.40	3	5.0	3
Tiger Stadium	1-2-0	7.91	9	19.1	17
Metrodome	2-2-0	4.11	12	15.1	7
Yankee Stadium	0-0-1	2.25	4	4.0	1
Network Assoc. Col.	0-0-1	0.00	4	6.0	0
Kauffman Stadium	11-5-3	4.38	88	137.2	67
Kingdome	1-1-1	6.91	15	28.2	22
Arlington Stadium	1-0-0	0.00	6	10.1	0
Ballpark in Arlington	0-0-1	3.24	4	8.1	3
SkyDome	0-0-0	3.60	6	10.0	4
County Stadium	0-0-0	4.00	7	9.0	4

RUSTY MEACHAM GAME HIGHS

Longest Winning Streak: 4, May 4-June 23, 1992
 Longest Losing Streak: 3, June 26-July 25, 1992
 Strikeouts: 5 (twice)-last, June 25, 1996 at Toronto
 Walks: 4, July 4, 1996 at Texas
 Innings (starter): 7.1, July 18, 1996 at California
 Innings (relief): 3.2 (3 times)-
 last, September 20, 1996 vs. Oakland
 Low-Hit Game (CG):
 No major league complete games



CATCHER

MITCH MELUSKEY #21

BORN: 9/18/73

BIRTHPLACE: Yakima, WA

BATS: Switch

HEIGHT: 6-0

M.L. SERVICE: 1.028

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Acquired by the Astros from Cleveland on April 27, 1995 in exchange for Buck McNabb.

2000 OPENING DAY AGE: 26

HOME: Yakima, WA

THROWS: Right

WEIGHT: 185



2000 ASTROS

1999 SEASON

Spent most of the year on the disabled list after undergoing surgery on May 12 due to right shoulder laxity.

- hit his first major league home run on April 20 at Chicago (Karchner), a solo shot that immediately followed a solo blast by Richard Hidalgo.
- recorded his first major league RBI on April 7 vs. the Cubs with a base hit that scored Hidalgo...that game also marked his first major league start behind the plate.

CAREER HIGHLIGHTS

Spent a majority of the **1998** season at Triple A New Orleans...batted .353 (140x397) with 41 doubles, 17 homers and 71 runs batted in for the Zephyrs.

- ranked third in the Pacific Coast League in both batting average and doubles...also second in walks (85) and on-base percentage (.465).
- called up from New Orleans on August 30 when Trever Miller was placed on the disabled list.
- walked in his first major league plate appearance on August 30 against Pittsburgh's Mike Williams in the seventh inning.
- obtained his first major league hit on September 8 vs. Cincinnati with a leadoff double in the eighth inning off of Keith Glauber...remained in the game and saw action behind the plate for the first time in a major league game.

Combined to play in a career-high 124 games for Double A Jackson (73) and Triple A New Orleans (51) in **1997**.

- was promoted to New Orleans July 2, leaving the Texas League second in slugging (.589), fifth in home runs (14), fifth in on-base percentage (.417) and seventh in batting (.340).

Split first year in Astros system between Class A Kissimmee and Double A Jackson in **1996**.

- in 74 games at Kissimmee, he batted .333 and drove in 31 runs...promoted to Double A Jackson and finished with a .313 batting average in 38 games.

Began the **1995** season at Class A Kinston before being acquired by Houston and assigned to Kissimmee.

- in eight games at Kinston, he batted .241 with two RBI in eight games...at Kissimmee, he hit three home runs and drove in 31 runs with a .215 average.

First season at Kinston in **1994** played in 100 games supporting .241 average, three home runs and 41 RBI.

Played in career-high 101 games at Class A Columbus in **1993**...also posted career-highs in hits (84) and RBI (47).

First professional year at Rookie League Burlington in **1992**, he posted .230 average with three home runs and 16 RBI.

MELUSKEY'S CAREER TRANSACTIONS

- Selected by Cleveland in the 12th round of the 1992 June free agent draft.
- Acquired by Houston from Cleveland on April 27, 1995, in exchange for Buck McNabb.
- On disabled list, April 26-end of season, 1999 (right shoulder laxity).

MITCHELL WADE MELUSKEY

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1992	Burlington	.230	43	126	23	29	7	0	3	16	0	2	0	29	36	3	0
1993	Columbus	.246	101	342	36	84	18	3	3	47	4	7	4	35	69	1	1
1994	Kinston	.241	100	319	36	77	16	1	3	41	2	4	2	49	62	3	4
1995	Kinston	.241	8	29	5	7	0	0	0	2	0	0	0	2	9	0	0
	Kissimmee	.215	78	261	23	56	18	1	3	31	2	4	1	27	33	3	0
1996	Kissimmee	.333	74	231	29	77	19	0	1	31	1	5	1	29	26	1	1
	Jackson	.313	38	134	18	42	11	0	0	21	1	1	1	18	24	0	0
1997	Jackson	.340	73	241	49	82	18	0	14	46	0	3	3	31	39	1	3
	New Orleans	.250	51	172	22	43	7	0	3	21	0	1	1	25	38	0	0
1998	New Orleans	.353	121	397	76	140	41	0	17	71	0	5	3	85	59	2	0
	Houston	.250	8	38	1	2	1	0	0	0	0	0	0	1	4	0	0
1999	Houston	.212	10	33	4	7	1	0	1	3	0	0	0	5	6	1	0
MINOR LEAGUE TOTALS		.283	687	2252	317	637	155	5	47	327	330	395	14	330	395	14	9
MAJOR LEAGUE TOTALS		.220	18	41	5	9	2	0	1	3	0	0	0	6	10	1	0



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	---	---	---	---	---	---	---	---	---	---
Atlanta	---	---	---	---	---	.000	1	0	0	0
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	---	---	---	---	---	---	---	---	---	---
Chicago (NL)	.364	11	4	1	3	.308	13	4	1	3
Cincinnati	.000	6	0	0	0	.143	7	1	0	0
Cleveland	---	---	---	---	---	---	---	---	---	---
Colorado	---	---	---	---	---	---	---	---	---	---
Detroit	---	---	---	---	---	---	---	---	---	---
Florida	---	---	---	---	---	---	---	---	---	---
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---	---	---
Milwaukee	.250	4	1	0	0	.250	4	1	0	0
Minnesota	---	---	---	---	---	---	---	---	---	---
Montreal	---	---	---	---	---	---	---	---	---	---
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	---	---	---	---	---	.500	2	1	0	0
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	---	---	---	---	---	---	---	---	---	---
Pittsburgh	---	---	---	---	---	.000	1	0	0	0
St. Louis	.250	4	1	0	0	.200	5	1	0	0
San Diego	---	---	---	---	---	---	---	---	---	---
San Francisco	.125	8	1	0	0	.125	8	1	0	0
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	---	---	---	---	---	---	---	---	---	---
Total vs. NL	.212	33	71	3	.220	.41	9	1	3	

MELUSKEY'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Turner Field	.000	1	0	0	0
Wrigley Field	.750	4	3	1	2
Cinergy Field	.000	6	0	0	0
Astrodome	.250	20	5	0	1
Three Rivers Stadium	.000	1	0	0	0
Busch Stadium	.000	1	0	0	0
3Com Park	.125	8	1	0	0

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.212	33	7	1	3	.220	41	9	1	3
Home	.200	15	3	0	1	.250	20	5	0	1
Road	.222	18	4	1	2	.190	21	4	1	2
Day	.000	7	0	0	0	.100	10	1	0	0
Night	.269	26	7	1	3	.258	31	8	1	3
vs. RHP	.185	27	5	1	2	.188	32	6	1	2
vs. LHP	.333	6	2	0	1	.333	9	3	0	1
Grass	.333	12	4	1	2	.286	14	4	1	2
Turf	.143	21	3	0	1	.185	27	5	0	1
March/April	.212	33	7	1	3	.212	33	7	1	3
May	---	---	---	---	---	---	---	---	---	---
June	---	---	---	---	---	---	---	---	---	---
July	---	---	---	---	---	---	---	---	---	---
August	---	---	---	---	---	.000	0	0	0	0
Sept./Oct.	---	---	---	---	---	.250	8	2	0	0
Before ASG	.212	33	7	1	3	.212	33	7	1	3
After ASG	---	---	---	---	---	.250	8	2	0	0
Pinch Hitting	---	---	---	---	---	.000	5	0	0	0
RISP	.125	8	1	0	2	.182	11	2	0	2
DH	---	---	---	---	---	---	---	---	---	---

MITCH MELUSKEY GAME HIGHS

Hits: 3, April 20, 1999 at Chicago (NL)
 Home Runs: 1, April 20, 1999 at Chicago (NL)
 RBI: 2, April 20, 1999 at Chicago (NL)
 Stolen Bases: 1, April 23, 1999 at Cincinnati
 Longest Hitting Streak: 2 (three times)-
 last, April 17-20, 1999
 Career Grand Slams: None

MELUSKEY'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP	PB
1998	Catcher	1.000	3	9	0	0	9	0	1
1999	Catcher	1.000	10	62	6	0	68	1	0
Totals	Catcher	1.000	13	71	6	0	77	1	1



OUTFIELDER

MATT MIESKE #23

BORN: 2/13/68

BIRTHPLACE: Midland, MI

BATS: Right

HEIGHT: 6-0

M.L. SERVICE: 6.008

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Acquired from Seattle on June 21, 1999 in exchange for Kevin Hodges.

2000 OPENING DAY AGE: 32

HOME: Mesa, AZ

THROWS: Right

WEIGHT: 194



2000 ASTROS

1999 SEASON

Batted .284 over 109 games after being acquired by the Astros on June 21...made his first appearance in a Houston uniform on June 22 as a pinch hitter at St. Louis.

- was batting .366 (15x41) with four homers and seven RBI in 24 games for the Mariners, which included appearances in all three outfield positions.
- hit a grand slam in the eighth inning on July 23 vs. San Diego off of Donne Wall in a 7-4 come-from-behind win...it was his third career grand slam in only 48 career homers.
- hit his first home run as an Astro on July 5 at Cincinnati...it was his first homer since May 30 while playing for Seattle at Tampa Bay.
- notched a career-high four hits (4x5) and tied his personal best with two homers at Colorado on July 26...sparked a four-run ninth inning with his second homer in the Astros' 8-5 come-from-behind win.

CAREER HIGHLIGHTS

Bounced between the Chicago Cubs and Triple A Iowa for much of the **1998** season...was on the Cubs opening day roster and was hitting .091 (1x11) before being optioned to Iowa on April 27.

- was recalled on May 1...was 3x3 vs. San Francisco on May 9 and 2x5 at Arizona on May 11 to raise his average from .105 to .259.
- optioned back to Iowa on July 22 despite boasting a .308 average...hit seven homers in 35 games with Iowa...was recalled for final time on September 5.

Was hampered much of the **1997** season with a strained left hamstring.

- suffered the injury on June 13 at Wrigley Field while scoring from first base on a Jose Valentin home run...was batting .274 at the time he strained his hamstring.
- after sitting out 10 days, he returned to the lineup June 23, but struggled due to the injury...was on the disabled list August 8-September 2.

Recorded a .996 fielding percentage in **1996**, the second-best mark against AL outfielders...made just one error in 258 total chances.

- batted .352 (51x145) against lefthanders with seven home runs and 31 RBI...had a .641 slugging percentage against southpaws.
- had a career-high 12-game hitting streak April 24-May 9, batting .432 (19x44).
- hit his third career pinch-hit home run on August 31 vs. Minnesota.

Spent the entire **1995** season on the big league roster for the first time.

- hit his first pinch-hit homer on September 3 vs. Minnesota and his second - a grand slam - on September 27.
- recorded seven outfield assists on the season.

Had a solid rookie campaign in **1994**, seeing action in 80 games in right field and six in left, recording seven outfield assists.

- had his first career multiple-homer game on June 16 vs. Detroit...the second roundtripper was a solo shot in the ninth inning which gave the Brewers a 5-4 win.

Split the **1993** season between Triple A New Orleans and Milwaukee.

- started the season with New Orleans before a May recall...made his major league debut on May 3 at Texas but did not bat.
- made his first career start on May 4 and collected his first major league hit and run...smacked his first major league home run on May 9 vs. Boston.

Was traded to Milwaukee in a five-player deal on March 27, **1992**...spent the year with Triple A Denver in his first full season with the Brewers organization.

- appeared in 134 games and batted .267 with 19 homers and 77 RBI...led the American Association with 23 assists.

Was the California League's MVP in **1991** after hitting a league-leading .341 with High Desert.

- topped the league in total bases (262), hits, doubles, walks and on-base percentage (.456).

Began his pro career in **1990** with Spokane.

- earned Northwest League Most Valuable Player honors after leading the league in homers, RBI, games, at-bats, total bases and runs...led outfielders in putouts and total chances.



PERSONAL/MISCELLANEOUS

He, wife Lynn and children Zachary (July 6, 1994) and Jessica (August 28, 1996) reside in Mesa, AZ.

- graduated from Bay City Western High School in Auburn, MI in 1986, where he was a two-time all-state baseball player...also lettered in basketball and football.
- graduated from Western Michigan University in 1990 with a business administration degree...was a three-time academic All-America selection.
- played in the Olympic Festival in 1986 and for team USA in 1989.

MIESKE'S CAREER TRANSACTIONS

- Selected by Oakland in the 20th round of the June 1989 draft but did not sign.
- Selected by San Diego in the 17th round of the June 1990 draft.
- Acquired by Milwaukee along with Ricky Bones and Jose Valentin on March 27, 1992 in exchange for Gary Sheffield and Geoff Kellogg.
- On disabled list, May 25-July 29, 1993 (broken hamate bone in left wrist).
- On disabled list, August 8-September 2, 1997 (strained left hamstring).
- Signed as a free agent by the Chicago Cubs, December 29, 1997.
- Claimed on waivers by Seattle on December 16, 1998.
- Acquired by Houston on June 21, 1999 in exchange for Kevin Hodges.

MATTHEW TODD MIESKE

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1990	Spokane	.340	76	291	59	99	20	0	12	63	1	6	6	45	43	25	12
1991	High Desert	.341	133	492	108	168	36	6	15	119	0	4	13	94	82	39	12
1992	Denver	.267	134	524	80	140	20	11	19	77	4	5	3	39	90	13	9
1993	New Orleans	.260	60	219	36	57	14	2	8	22	2	0	3	27	46	6	4
	Milwaukee	.241	23	58	9	14	0	0	3	7	1	0	0	4	14	0	2
1994	New Orleans	.250	2	8	1	2	0	0	1	3	0	0	0	1	1	1	0
	Milwaukee	.259	84	259	39	67	13	1	10	38	2	1	3	21	62	3	5
1995	Milwaukee	.251	117	267	42	67	13	1	12	48	0	5	4	27	45	2	4
1996	Milwaukee	.278	127	374	46	104	24	3	14	64	1	6	2	26	76	1	5
1997	Milwaukee	.249	84	253	39	63	15	3	5	21	0	1	0	19	50	1	0
1998	Chicago (NL)	.299	77	97	16	29	7	0	1	12	1	1	1	11	17	0	0
	Iowa	.255	35	106	17	27	5	0	7	19	0	1	3	10	27	0	0
1999	Seattle	.366	24	41	12	15	0	0	4	7	0	0	0	2	9	0	0
	Houston	.284	54	109	13	31	5	0	5	22	1	2	0	6	22	0	0
MINOR LEAGUE TOTALS		.313	303	1054	195	330	70	17	27	170	7	16	28	161	209	45	37
MAJOR LEAGUE TOTALS		.267	590	1458	215	390	77	8	54	219	6	16	10	116	295	7	16

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1999	Hou. vs. Atl.	.000	2	4	1	0	0	0	0	0	0	0	0	1	0	0	0	0

Five Houston players have hit home runs from both sides of the plate in the same game as Astros. Alan Ashby was the first Astro to do it on September 27, 1982 at San Diego. Mark Bailey did it on September 16, 1984 at the Dome. Kevin Bass became the first player to do it twice in one season, first on August 3 and again on September 2 in 1987. Bass did it again on August 20, 1989. Ken Caminiti accomplished the feat on July 3, 1994 at Chicago, with one of the homers inside-the-park. On August 20, 1999, Caminiti hit a pair of switch-hit homers at Florida. On April 24, 1998, Carl Everett homered from both sides of the plate during a game against Montreal at Olympic Stadium. He did it again on August 7, 1999 against the Chicago Cubs at Wrigley Field.



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	--	--	--	--	.286	98	28	3	14
Arizona	.500	2	1	0	0	.444	9	4	0	1
Atlanta	.200	5	1	0	0	.389	18	7	1	3
Baltimore	.000	1	0	0	0	.191	110	21	3	11
Boston	---	--	--	--	--	.225	120	27	3	12
Chicago (AL)	1.000	1	1	1	1	.271	118	32	6	22
Chicago (NL)	.167	12	2	0	1	.231	13	3	0	1
Cincinnati	.200	10	2	1	4	.250	20	5	1	5
Cleveland	.000	1	0	0	0	.220	100	22	1	10
Colorado	.667	15	10	2	7	.588	17	10	2	7
Detroit	.273	11	3	1	2	.239	92	22	6	16
Florida	.286	7	2	0	1	.222	9	2	0	1
Houston	---	--	--	--	--	.000	3	0	0	0
Kansas City	.286	14	4	0	1	.250	88	22	1	10
Los Angeles	.500	2	1	0	1	.333	6	2	0	2
Milwaukee	.333	6	2	0	0	.267	15	4	0	0
Minnesota	.455	11	5	1	4	.331	121	40	8	30
Montreal	.200	5	1	0	0	.125	8	1	0	0
New York (AL)	.500	2	1	0	0	.280	125	35	4	13
New York (NL)	.143	14	2	1	1	.176	17	3	1	2
Oakland	---	--	--	--	--	.392	51	20	2	16
Philadelphia	.286	7	2	0	0	.286	14	4	0	1
Pittsburgh	.000	3	0	0	0	.200	10	2	0	1
St. Louis	.500	2	1	0	0	.167	6	1	0	0
San Diego	.250	8	2	1	4	.200	10	2	1	4
San Francisco	.000	0	0	0	0	.714	7	5	0	3
Seattle	---	--	--	--	--	.273	77	21	5	14
Tampa Bay	.500	2	1	1	1	.500	2	1	1	1
Texas	.000	3	0	0	0	.234	64	15	1	5
Toronto	.333	6	2	0	0	.264	110	29	4	14
Total vs. AL	.327	52	17	4	9	.263	1276	335	48	188
Total vs. NL	.296	98	29	5	20	.302	182	55	6	31

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.307	150	46	9	29	.267	1458	390	54	219
Home	.250	60	15	4	13	.258	714	184	26	100
Road	.344	90	31	5	16	.277	744	206	28	119
Day	.324	34	11	2	7	.276	537	148	17	87
Night	.302	116	35	7	22	.263	921	242	37	132
vs. RHP	.250	68	17	3	12	.231	860	199	20	98
vs. LHP	.354	82	29	6	17	.319	598	191	34	121
Grass	.359	64	23	3	10	.268	1212	325	39	167
Turf	.267	86	23	6	19	.264	246	65	15	52
March/April	.300	10	3	2	2	.288	160	46	6	23
May	.458	24	11	2	5	.307	342	105	13	49
June	.214	14	3	0	2	.250	288	72	9	38
July	.410	39	16	4	15	.275	284	78	16	51
August	.220	41	9	1	5	.213	207	44	4	28
Sept./Oct.	.182	22	4	0	0	.254	177	45	6	30
Before ASG	.323	65	21	5	12	.281	862	242	32	124
After ASG	.294	85	25	4	17	.248	596	148	22	95
RISP	.293	41	12	3	23	.262	408	107	16	166
Pinch Hitting	.286	21	6	1	6	.203	79	16	4	20
DH	.000	3	0	0	0	.133	15	2	0	0

MIESKE'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1993	Outfield	.936	22	43	1	3	47	0
1994	Outfield	.976	80	154	7	4	165	1
1995	Outfield	.979	108	177	7	4	188	2
1996	Outfield	.996	122	250	7	1	258	1
1997	Outfield	.962	74	121	6	5	132	0
1998	Outfield	.974	62	36	1	1	38	0
1999	Outfield	1.000	56	79	1	0	81	0
Totals	Outfield	.976	524	860	30	22	909	4

MIESKE'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Edison Field	.216	51	11	1	8
Camden Yards	.313	48	15	2	8
Fenway Park	.269	67	18	2	7
Comiskey Park	.296	54	16	3	11
Municipal Stadium	.400	5	2	0	0
Jacobs Field	.194	36	7	0	2
Tiger Stadium	.232	56	13	2	9
Kauffman Stadium	.255	55	14	1	6
Metrodome	.333	66	22	4	19
Yankee Stadium	.299	77	23	2	7
Network Assoc. Col.	.407	27	11	1	13
Kingdome	.283	46	13	6	9
Tropicana Field	.000	0	0	0	0
Arlington Stadium	.000	0	0	0	0
Ballpark in Arlington	.174	23	4	0	1
SkyDome	.220	59	13	3	8
Bank One Ballpark	.429	7	3	0	0
Turner Field	.286	7	2	0	0
Wrigley Field	.313	67	21	1	9
Cinergy Field	.308	13	4	1	3
Coors Field	.588	17	10	2	7
Pro Player Stadium	.250	4	1	0	0
Astrodome	.205	39	8	1	10
Dodger Stadium	.000	1	0	0	0
County Stadium	.255	600	153	21	79
Olympic Stadium	.143	7	1	0	0
Shea Stadium	.125	8	1	1	1
Veterans Stadium	.286	7	2	0	1
Three Rivers Stadium	.250	4	1	0	1
Busch Stadium	.333	3	1	0	0
Qualcomm Stadium	.000	4	0	0	0

MATT MIESKE GAME HIGHS

Hits: 4, July 26, 1999 at Colorado
 Home Runs: 2 (twice)-last, July 26 at Colorado
 RBI: 4 (five times)-last, July 23, 1999 vs. San Diego
 Stolen Bases: 1 (7 times)-
 last, April 17, 1997 vs. New York (AL)
 Longest Hitting Streak: 7, April 8-16, 1997
 Career Grand Slams:
 July 9, 1995 vs. California (Finley)
 September 27, 1995 vs. New York Yankees
 (Honeycutt)
 July 23, 1999 vs. San Diego (Wall)



LEFTHANDED PITCHER

TREVER MILLER #46

BORN: 5/29/73

BIRTHPLACE: Louisville, KY

BATS: Right

HEIGHT: 6-4

M.L. SERVICE: 2.031

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Acquired from Detroit on December 10, 1996, along with Brad Ausmus, Jose Lima, C.J. Nitkowski and Daryle Ward in exchange for Doug Brocail, Brian Hunter, Todd Jones, Orlando Miller and a player to be named or cash considerations.

2000 OPENING DAY AGE: 26

HOME: Mt. Washington, KY

THROWS: Left

WEIGHT: 195



1999 SEASON

Was fourth on the pitching staff with 47 appearances.

- after allowing one run on April 7 vs. the Cubs, he threw 8.1 scoreless innings over his next nine games from April 10-May 22...had a 2.45 ERA (1ER/2.45) over five games in April.
- allowed his first run in 10 appearances on May 27 vs. Colorado to suffer his first loss of the year.
- notched his first save of the year on June 14 vs. the Braves...inherited two runners with one out in the eighth and retired the next two batters on a strikeout and a groundout in a 10-4 win.
- tallied his first victory of the season on July 15 against Detroit, his first win since May 23, 1998 versus San Diego.
- tied his career-highs with three innings of work (5th time) and four strikeouts (2nd time) at Florida on August 20 to earn his second win in the 6-4, 16-inning win.
- retired the side with two runners on base in the seventh inning to preserve a 4-3 lead on September 19 at St. Louis.
- tallied his third win of the season on September 24, 9-4, at Milwaukee despite allowing two inherited runners to score in the seventh inning.
- did not allow a run at home over the past 4.1 innings over four appearances.
- posted a 1.64 ERA (2ER/11.0IP) over 10 appearances in September...allowed one run over 8.2 innings from September 10-25.

CAREER HIGHLIGHTS

Spent his first full season in the majors working out of the bullpen in **1998**, with the exception of a spot start late in the year.

- made his Houston debut on April 1 against San Francisco and pitched two scoreless innings to earn his first major league victory.
- pitched 3.0 scoreless innings behind Sean Bergman to notch his first major league save on April 26 at Montreal in a 15-0 Houston win.
- he worked 3.0 innings out of the bullpen on April 26 at Montreal, May 14 against Pittsburgh, May 30 at Colorado and June 16 against the Cardinals...those were his longest relief outings in 1998.
- after giving up nine earned runs over 10 games from May 1 through June 16 (16.1 IP/4.96 ERA), he did not allow any runs over 10 consecutive appearances from June 18 through July 25 (14.1 IP/0.00 ERA).
- was placed in the 15-day disabled list on August 30 due to a strained patella in his right knee...he was reinstated from the DL on September 7.
- made his first start with the Astros on September 15 against the Mets in the second game of a doubleheader at home...he had no-decision after working 4.0 innings and allowing two runs while walking three and striking out two.

Despite winning only six games in **1997**, he finished ranked sixth in the American Association in ERA at 3.30.

- he opened the season by allowing only two earned runs over his first three starts, which gave him a 0.95 ERA that ranked second in the league (2ER/19.0IP)...after no-decisions in his first two starts, his first victory came on April 18 against Indianapolis when he pitched 8.0 shutout innings with five hits, a walk and six strikeouts...
- he won three straight starts from August 3-14, not allowing an earned run in the 20.0 innings he pitched in those games...he allowed only 17 hits and two walks, while striking out 13 batters.
- for his victory on August 3 against Buffalo and August 8 against Omaha, he was named American Association Pitcher of the Week.
- his win on August 14 at Iowa, in which he tossed 6.0 shutout frames, evened his season record at 6-6 before he lost on August 24 against Omaha.

Won 13 games for Triple A Toledo to earn a late-season recall to Detroit for his first appearance in the majors in **1996**.

- was recalled from Triple A on August 30...ranked among International League leaders in wins (T2-13), strikeouts (5th-125) and innings (3rd-165.1).
- also reached career-highs in wins, innings and strikeouts.
- won five straight decisions from June 25-July 22 (one no-decision)...tossed eight innings in consecutive starts during the streak (June 30 vs. Charlotte and July 5 at Columbus, both wins).
- was named International League Pitcher of the Week for June 24-30, going 2-0 with a 1.20 ERA.
- made his major league debut on September 4 at Chicago and absorbed an 11-6 loss.
- entered the game in the fifth with Detroit trailing 5-1 and allowed one inherited runner to score, but tossed a scoreless sixth inning as the Tigers tied the game 6-6...allowed two runs to score in the sixth before exiting.



Spent the 1995 season splitting time as a starter and a reliever at the Double A level.

- enjoyed his finest pro season ever, establishing a career-best 2.72 ERA.
- issued just 34 walks in 122.1 innings pitched.
- his .800 winning percentage was the best of all regular Jacksonville starters.

Pitched for Double A Trenton where he led all 1994 Eastern League hurlers with six complete games.

- tied for the team lead with 26 starts.

Paced Class A Fayetteville with 28 starts and 161.0 innings pitched for the 1993 season.

Spent the 1992 campaign pitching in Bristol (Rookie) where he fired his first professional complete game.

Opened his 1991 rookie season in Bristol where he tied for the Appalachian League lead with seven home runs allowed.

PERSONAL/MISCELLANEOUS

He, wife Pari and children Tyler (December 8, 1996) and McKenzie (March 11, 1998) make their off-season home in Louisville, KY.

- played in the Arizona Fall League in 1995.
- attended Trinity High School where he was named Kentucky's Mr. Baseball in 1991.

MILLER'S CAREER TRANSACTIONS

- Selected by Detroit in the supplemental round of the free agent draft on June 3, 1991.
- Acquired by Houston on December 10, 1996, along with Brad Ausmus, Jose Lima, C.J. Nitkowski and Daryle Ward in exchange for Doug Brocail, Brian Hunter, Todd Jones, Orlando Miller and a player to be named or cash considerations.
- On disabled list, August 23-September 7, 1998 (patella tendinitis).

TREVER DOUGLAS MILLER

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1991	Bristol	2-7	5.67	13	13	0	0	0	54.0	60	44	34	7	2	29	46	9	1
1992	Bristol	3-8	4.93	12	12	1	0	0	69.1	75	45	38	4	1	27	64	4	1
1993	Fayetteville	8-13	4.19	28	28	2	0	0	161.0	151	99	75	7	5	67	116	10	0
1994	Trenton	7-16	4.39	26	26	6	0	0	174.1	198	95	85	9	3	51	73	3	1
1995	Jacksonville	8-2	2.72	31	16	3	2	0	122.1	122	46	37	5	5	34	77	1	0
1996	Toledo	13-6	4.90	27	27	0	0	0	165.1	167	98	90	19	9	65	115	3	2
	Detroit	0-4	9.18	5	4	0	0	0	16.2	28	17	17	3	2	9	8	0	0
1997	New Orleans	6-7	3.30	29	27	2	0	0	163.2	177	71	60	15	3	54	99	6	0
1998	Houston	2-0	3.04	37	1	0	0	1	53.1	57	21	18	4	1	20	30	1	0
1999	Houston	3-2	5.07	47	0	0	0	1	49.2	58	29	28	6	5	29	37	4	0
MINOR LEAGUE TOTALS		47-59	4.14	166	149	14	2	0	910.0	950	498	419	66	28	327	590	36	5
AL TOTALS		0-4	9.18	5	4	0	0	0	16.2	28	17	17	3	2	9	8	0	0
NL TOTALS		5-2	4.08	84	1	0	0	2	103.0	115	50	46	10	6	49	67	5	0
MAJOR LEAGUE TOTALS		5-6	4.74	89	5	0	0	2	119.2	143	67	63	13	8	58	75	5	0

DIVISION SERIES RECORD

YEAR	CLUB/OPP	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1998	Hou. vs. SD	0-0	0.00	1	0	0	0	0	0.0	0	0	0	0	0	1	0	0	0
1999	Hou. vs. Atl.	0-0	0.00	2	0	0	0	0	1.1	1	0	0	0	0	0	2	1	0

MAJOR LEAGUE HITTING RECORD

	AVG.	AB	H	HR	RBI
1999	.000	3	0	0	0
Career	.167	6	1	0	0



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	0-0-0	9.00	3	5.0	5	0-0-0	5.00	5	9.0	5
Atlanta	0-0-1	0.00	2	2.2	0	0-0-1	0.00	3	3.2	0
Baltimore	---	---	---	---	---	0-1-0	6.10	2	10.1	7
Boston	---	---	---	---	---	0-1-0	27.01	1	1.1	4
Chicago (AL)	---	---	---	---	---	0-1-0	13.50	1	1.1	2
Chicago (NL)	0-0-0	3.38	2	2.2	1	0-0-0	2.84	6	6.1	2
Cincinnati	0-0-0	12.60	5	5.0	7	0-0-0	6.94	9	11.2	9
Cleveland	0-0-0	0.00	1	1.0	0	0-0-0	0.00	2	2.0	0
Colorado	0-1-0	10.13	3	2.2	3	0-1-0	5.23	8	10.1	6
Detroit	1-0-0	0.00	1	1.0	0	1-0-0	4.50	2	2.0	1
Florida	1-0-0	0.00	1	3.0	0	1-0-0	5.06	3	5.1	3
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	0-0-0	0.00	1	0.0	0	0-0-0	0.00	1	0.0	0
Los Angeles	0-0-0	0.00	1	1.0	0	0-0-0	0.00	3	2.1	0
Milwaukee	1-0-0	0.00	5	3.0	0	1-0-0	0.00	5	3.0	0
Minnesota	0-0-0	0.00	1	1.0	0	0-0-0	0.00	1	1.0	0
Montreal	0-0-0	2.70	3	3.1	1	0-0-1	1.42	4	6.1	1
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	0-0-0	16.20	2	1.2	3	0-0-0	7.94	3	5.2	5
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	0-0-0	3.00	3	3.0	1	0-0-0	2.84	6	6.1	2
Pittsburgh	0-1-0	2.25	4	4.0	1	0-1-0	2.57	5	7.0	2
St.Louis	0-0-0	4.91	6	7.1	4	0-0-0	4.50	8	12.0	6
San Diego	0-0-0	10.80	2	1.2	2	1-0-0	9.00	5	4.0	4
San Francisco	0-0-0	0.00	1	0.2	0	1-0-0	0.00	5	5.0	0
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	0-1-0	9.82	1	3.2	4
Total vs. AL	1-0-0	0.00	4	3.0	0	1-4-0	7.48	11	21.2	18
Total vs. NL	2-2-1	5.40	43	46.2	28	4-2-1	4.13	78	98.0	45

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	3-2-1	5.07	47	49.2	28	5-6-2	4.74	89	119.2	63
Home	1-2-1	5.26	24	25.2	15	3-5-1	5.48	48	67.1	41
Road	2-0-0	4.88	23	24.0	13	2-1-1	3.78	41	52.1	22
Day	0-1-0	5.54	12	13.0	8	0-2-1	3.95	25	41.0	18
Night	3-1-1	4.91	35	36.2	20	5-4-1	5.15	64	78.2	45
Starter	---	---	---	---	---	0-3-0	7.91	5	19.1	17
Reliever	3-2-1	5.07	47	49.2	28	5-3-2	4.13	84	100.1	46
March/April	0-0-0	2.45	5	3.2	1	1-0-1	2.08	12	13.0	3
May	0-1-0	2.57	7	7.0	2	1-1-0	3.71	13	17.0	7
June	0-0-0	6.48	9	8.1	6	0-0-1	4.43	17	20.1	10
July	1-0-0	8.53	11	12.2	12	1-0-0	5.24	18	22.1	13
August	1-1-0	6.43	5	7.0	5	1-1-0	6.00	11	12.0	8
Sept./Oct.	1-0-0	1.64	10	11.0	2	1-4-0	5.66	18	35.0	22
Before ASG	0-1-1	6.39	25	25.1	18	2-1-2	4.45	47	58.2	29
After ASG	3-1-0	3.70	22	24.1	10	3-5-0	5.02	42	61.0	34

MILLER'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1996	Pitcher	1.000	5	1	4	0	5	0
1998	Pitcher	1.000	37	4	6	0	10	0
1999	Pitcher	1.000	47	3	7	0	10	0
Totals	Pitcher	1.000	89	8	17	0	25	0

MILLER'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Camden Yards	0-0-0	1.50	1	6.0	1
Comiskey Park	0-1-0	13.50	1	1.1	2
Jacobs Field	0-0-0	0.00	1	1.0	0
Tiger Stadium	0-3-0	13.06	4	10.1	15
Kauffman Stadium	0-0-0	0.00	1	0.0	0
Metrodome	0-0-0	0.00	1	1.0	0
Bank One Ballpark	0-0-0	8.31	2	4.1	4
Wrigley Field	0-0-0	0.00	1	1.0	0
Cinergy Field	0-0-0	4.76	5	5.2	3
Coors Field	0-0-0	5.06	4	5.1	3
Pro Player Stadium	1-0-0	4.15	2	4.1	2
Astrodome	3-2-1	4.19	45	58.0	27
Dodger Stadium	0-0-0	0.00	3	2.1	0
County Stadium	1-0-0	0.00	3	1.0	0
Olympic Stadium	0-0-1	0.00	1	3.0	0
Veterans Stadium	0-0-0	3.86	3	4.2	2
Three Rivers Stadium	0-0-0	3.86	2	2.1	1
Busch Stadium	0-0-0	2.08	4	4.1	1
Qualcomm Stadium	0-0-0	6.00	3	3.0	2
3Com Park	0-0-0	0.00	2	0.2	0

TREVER MILLER GAME HIGHS

Longest Winning Streak: 2 (twice)-
last, August 20-October 3, 1999

Longest Losing Streak: 4, September 4-24, 1996

Strikeouts: 4 (twice)-last, August 20, 1999 at Florida

Walks: 3 (4 times)-last, July 3, 1999 at Cincinnati

Innings (starter): 6.0, September 8, 1996 at Baltimore

Innings (relief): 3.0 (4 times)-

last, June 16, 1998 vs. St. Louis

Low-Hit Game (CG): No major league complete games



RIGHTHANDED PITCHER

WADE MILLER #52

BORN: 9/13/76

BIRTHPLACE: Reading, PA

BATS: Right

HEIGHT: 6-2

M.L. SERVICE: 0.038

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Selected by the Astros in the 20th round of the June 1996 draft.

2000 OPENING DAY AGE: 23

HOME: Reading, PA

THROWS: Right

WEIGHT: 185



2000 ASTROS

1999 SEASON

Spent most of the season with the Triple A New Orleans Zephyrs...was recalled twice by the Astros, the first on July 5 and the second on September 6.

- made a spot start on July 8 at Arizona...took the loss after allowing seven runs on seven hits over three innings, including three home runs.
- made the longest relief outing of his career on September 18 at St. Louis...worked 2.1 innings and allowed one hit and three walks while recording two strikeouts.
- was tied for third in wins among Pacific Coast League pitchers and ranked eighth in ERA at the time of his first recall...led New Orleans in wins and strikeouts and was second in innings pitched.

CAREER HIGHLIGHTS

Was off to a sterling start at Double A Jackson in 1998 before tendinitis of the middle finger on his right hand ended his season.

- was 5-0 with a 2.32 ERA (16 ER/62.0IP) in 10 starts before going on the disabled list in early June...pitched two scoreless innings against Tulsa on May 31 in his final start.
- allowed only two earned runs or less in all but one of his 10 outings.
- led the Texas League in ERA (2.40) through May 27.
- picked up third win on May 2 against Tulsa, allowing only one hit and no earned runs over seven innings (3 BB, 8 SO).
- picked up win number four in his next outing on May 8 against Midland, giving up only one earned run over six innings.
- hurled eight strong innings (5 H, 1R, 2 BB, 5 SO) for his fifth victory in 9-1 win at Tulsa on May 26.
- allowed two runs or less in each game over his first five starts (34 IP, 23 H, 11 R, 8 ER, 13 BB, 20 SO).

Split season at Class A between Quad City and Kissimmee and led Houston minor league pitchers in wins (15) and ERA (2.38) in 1997.

- went 5-3 with a club-leading 3.36 ERA for Quad City...pitched the first of his two three-hitters on May 16 (9 IP, 0 BB, 7 SO) for Quad City in an 11-2 win at Clinton.
- won first seven starts for Kissimmee from June 11-July 31 (34.1 IP, 32 H, 14 R, 12 ER, 7 BB, 39 SO) after being promoted...posted a team-best 1.80 ERA, tied for the club lead in wins (10) and did not allow more than two runs in each of his first five outings.
- win streak hit seven with his second three-hitter on July 20 in a 4-2 win at St. Petersburg (7 IP, 0 BB, 4 SO).

Spent the majority of the 1996 campaign with the Gulf Coast Astros before finishing the season at Auburn, posting a combined 4-5 record in 13 games with 12 starts.

PERSONAL/MISCELLANEOUS

Selected by the Astros in the 20th round of the June 1996 draft... recommended by Mike Maggart.

- attended Alvernia (PA) College.

MILLER'S CAREER TRANSACTIONS

— Selected by the Astros in the 20th round of the June 1996 draft.

WADE T. MILLER

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1996	Auburn	1-1	5.00	2	2	0	0	0	9.0	8	9	5	1	4	4	11	5	0
	Gulf Coast	3-4	3.79	11	10	0	0	0	57.0	49	26	24	0	0	12	53	0	1
1997	Quad City	5-3	3.36	10	8	2	0	0	59.0	45	27	22	7	0	10	50	4	0
	Kissimmee	10-2	1.80	14	14	4	1	0	100.0	79	28	20	3	4	14	76	4	1
1998	Jackson	5-0	2.32	10	10	0	0	0	62.0	49	23	16	7	4	27	48	3	1
1999	New Orleans	11-9	4.38	26	26	2	0	0	162.1	156	85	79	16	4	64	135	10	1
	Houston	0-1	9.58	5	1	0	0	0	10.1	17	11	11	4	0	5	8	0	0
MINOR LEAGUE TOTALS		35-19	3.32	73	70	8	1	0	449.1	386	198	166	34	16	131	373	26	4
MAJOR LEAGUE TOTALS		0-1	9.58	5	1	0	0	0	10.1	17	11	11	4	0	5	8	0	0



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	0-1-0	21.00	1	3.0	7	0-1-0	21.00	1	3.0	7
Atlanta	---	---	---	---	---	---	---	---	---	---
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	---	---	---	---	---	---	---	---	---	---
Chicago (NL)	---	---	---	---	---	---	---	---	---	---
Cincinnati	---	---	---	---	---	---	---	---	---	---
Cleveland	---	---	---	---	---	---	---	---	---	---
Colorado	---	---	---	---	---	---	---	---	---	---
Detroit	---	---	---	---	---	---	---	---	---	---
Florida	---	---	---	---	---	---	---	---	---	---
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---	---	---
Milwaukee	0-0-0	9.00	1	2.0	2	0-0-0	9.00	1	2.0	2
Minnesota	---	---	---	---	---	---	---	---	---	---
Montreal	---	---	---	---	---	---	---	---	---	---
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	---	---	---	---	---	---	---	---	---	---
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	0-0-0	6.00	2	3.0	2	0-0-0	6.00	2	3.0	2
Pittsburgh	---	---	---	---	---	---	---	---	---	---
St. Louis	0-0-0	0.00	1	2.1	0	0-0-0	0.00	1	2.1	0
San Diego	---	---	---	---	---	---	---	---	---	---
San Francisco	0-0-0	0.00	1	0.2	0	0-0-0	0.00	1	0.2	0
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	---	---	---	---	---	---	---	---	---	---
Total vs. NL	0-1-0	9.58	5	10.1	11	0-1-0	9.58	5	10.1	11

MILLER'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Bank One Ballpark	0-1-0	21.00	1	3.0	7
Astrodome	0-0-0	0.00	1	1.0	0
County Stadium	0-0-0	9.00	1	2.0	2
Veterans Stadium	0-0-0	9.00	1	2.0	2
Busch Stadium	0-0-0	0.00	1	2.1	0

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	0-1-0	9.58	5	10.1	11	0-1-0	9.58	5	10.1	11
Home	0-0-0	0.00	1	1.0	0	0-0-0	0.00	1	1.0	0
Road	0-1-0	10.61	4	9.1	11	0-1-0	10.61	4	9.1	11
Day	0-0-0	4.15	2	4.1	2	0-0-0	4.15	2	4.1	2
Night	0-1-0	13.50	3	6.0	9	0-1-0	13.50	3	6.0	9
Starter	0-1-0	21.00	1	3.0	7	0-1-0	21.00	1	3.0	7
Reliever	0-0-0	4.91	4	7.1	4	0-0-0	4.91	4	7.1	4
March/April	---	---	---	---	---	---	---	---	---	---
May	---	---	---	---	---	---	---	---	---	---
June	---	---	---	---	---	---	---	---	---	---
July	0-1-0	21.00	1	3.0	7	0-1-0	21.00	1	3.0	7
August	---	---	---	---	---	---	---	---	---	---
Sept./Oct.	0-0-0	4.91	4	7.1	4	0-0-0	4.91	4	7.1	4
Before ASG	0-1-0	21.00	1	3.0	7	0-1-0	21.00	1	3.0	7
After ASG	0-0-0	4.91	4	7.1	4	0-0-0	4.91	4	7.1	4

WADE MILLER GAME HIGHS

Longest Winning Streak: No major league wins.
 Longest Losing Streak: 1, July 7, 1999 at Arizona
 Strikeouts: 3, July 7, 1999 at Arizona
 Walks: 3, September 18, 1999 at St. Louis
 Innings (starter): 3.0, July 7, 1999 at Arizona
 Innings (relief): 2.1,
 September 18, 1999 at St. Louis
 Low-Hit Game (CG):
 No major league complete games

MILLER'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1999	Pitcher	1.000	5	0	2	0	2	0



LEFTHANDED PITCHER • non-roster invitee

ERIK PLANTENBERG #53

BORN: 10/30/68

BIRTHPLACE: Renton, WA

BATS: Switch

HEIGHT: 6-1

M.L. SERVICE: 0.162

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by the Astros to a minor league contract on January 4, 2000.

2000 OPENING DAY AGE: 31

HOME: Bellevue, WA

THROWS: Left

WEIGHT: 180



2000 ASTROS

1999 SEASON

Split the season between Tampa Bay's Triple A affiliate in Durham and Baltimore's Triple A club in Rochester.

- made 23 appearances (seven starts) for Durham, going 5-4 with a 6.02 ERA (39ER/58.1IP) before he was released on July 7...signed with Baltimore and spent remainder of season at Rochester.
- for the Red Wings, he was 2-1 with a 5.64 ERA (14ER/22.1IP) in 17 games.

CAREER HIGHLIGHTS

Spent the entire **1998** season with San Francisco's Triple A club in Fresno.

- was third on the staff with 53 appearances, which tied his career-best.
- started the season strong, surrendering just one run and four hits in his first six outings (9.0IP).
- finished April with a 1.13 ERA.
- put together a stretch of 14 appearances (21.1IP) from July 29-August 25 in which he allowed runs in just three games (2.11 ERA).
- tossed at least 3.0 innings on five occasions, including a season-high 4.0 frames July 6 vs. Las Vegas.

Went to spring training in **1997** with Philadelphia as a non-roster player and made the team out of camp.

- made his National League debut on April 3 at Los Angeles (0.1IP, 1BB).
- strung together a nine-inning scoreless streak May 12-26.
- pitched a career-high 2.0 innings May 16 vs. Houston and June 15 vs. Toronto.
- led the club and was among the NL leaders with 35 appearances when he was outrighted to Scranton June 22.
- threw in 18 games for the Red Barons (0-2, 7.53 ERA).

Split the **1996** season between Cleveland's Triple A affiliate in Buffalo and Double A Canton-Akron.

- appeared in 19 games of relief for Canton-Akron...his longest outing was 3.0 innings on May 24 vs. Harrisburg.
- was promoted to Triple A Buffalo on June 29.
- made his only start of the season on August 23 at Nashville, pitching 2.2 innings...earned his lone save of the season on August 27 at Louisville (2 IP).

Split the **1995** season between Triple A Las Vegas and Double A Memphis...went 2-0 with a 2.86 ERA, combined.

Began the **1994** season at Jacksonville...was recalled by Seattle on May 16.

- pitched a major league career-best 2.0 innings on May 17 vs. Kansas City and May 20 vs. Texas.
- was optioned to Calgary on May 25...was claimed by San Diego off waivers on November 17.

Appeared in a career-best 34 games for Jacksonville in **1993** and a career-high 54 games combined with Seattle.

- was on Jacksonville DL from May 25-June 10...made his major league debut on July 31 vs. Chicago (1.2IP).

Returned to Lynchburg in **1992** for the second straight season.

- was on the DL from July 28 through the remainder of the season.
- selected by Seattle in the Rule 5 minor league draft on December 7.

Played entire **1991** season with Lynchburg.

- was on the DL from May 13-June 11.

Drafted by Boston in the 16th round of the June **1990** draft...began his professional career with Elmira.

PERSONAL/MISCELLANEOUS

1987 graduate of Newport (WA) High School...was a quarterback on the football team and was an All-State selection in baseball.

- threw a perfect game in his first start as a senior and struck out 20 of 21 batters...was a teammate of Seattle's John Olerud.
- attended San Diego State University and was a member of SDSU's Western Athletic Conference championship clubs in 1988 and '90...ranks third on the school's all-time strikeout list with 224.
- he and wife Jennifer and their son, Brock, make their home in Bellevue, WA.



PLANTENBERG'S CAREER TRANSACTIONS

- Selected by Kansas City in the 66th round of the June 1987 draft, but did not sign.
- Selected by Boston in the 16th round of the June 1990 draft.
- Selected by Seattle in the Rule 5 draft on December 7, 1992.
- Claimed off waivers by San Diego on November 17, 1994.
- Signed by Cleveland to a minor league contract on April 30, 1996.
- Signed by Philadelphia to a minor league contract on October 31, 1996.
- Signed by San Francisco to a minor league contract on December 19, 1997.
- Signed by Tampa Bay to a minor league contract on November 19, 1998.
- Released by Tampa Bay on July 7, 1999.
- Signed by Baltimore to a minor league contract on July 15, 1999.
- Signed by Houston to a minor league contract on January 4, 2000.

ERIK JOHN PLANTENBERG

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	EK
1990	Elmira	2-3	4.02	16	5	0	0	1	40.1	44	26	18	2	0	19	36	4	1
1991	Lynchburg	11-5	3.76	20	20	0	0	0	103.0	116	59	43	3	4	51	73	8	0
1992	Lynchburg	2-3	5.18	21	12	0	0	0	81.2	112	69	47	7	5	36	62	6	0
1993	Jacksonville	2-1	2.01	34	0	0	0	1	44.2	38	11	10	0	0	14	49	1	0
	Seattle	0-0	6.52	20	0	0	0	1	9.2	11	7	7	0	1	12	3	1	0
1994	Jacksonville	0-1	1.33	14	0	0	0	4	20.1	19	6	3	0	0	8	23	0	0
	Calgary	6-7	5.84	19	19	1	1	0	101.2	122	82	66	10	2	62	69	14	0
	Seattle	0-0	0.00	6	0	0	0	0	7.0	4	0	0	0	1	7	1	0	0
1995	Las Vegas	0-0	81.00	2	0	0	0	0	0.1	3	3	3	0	1	0	1	0	0
	Memphis	2-0	1.66	20	0	0	0	2	21.2	19	4	4	2	1	2	16	1	0
1996	Canton-Akron	0-0	3.00	19	0	0	0	0	21.0	21	7	7	3	0	2	26	2	0
	Buffalo	2-2	3.74	17	1	0	0	1	33.2	35	16	14	2	0	14	29	0	0
1997	Scranton-WB	0-2	7.53	18	0	0	0	0	14.1	22	12	12	1	0	9	12	1	0
	Philadelphia	0-0	4.91	35	0	0	0	0	25.2	25	14	14	1	1	12	12	2	0
1998	Fresno	4-5	4.42	53	1	0	0	1	77.1	78	45	38	6	5	43	67	10	2
1999	Durham	5-4	6.02	23	7	0	0	0	58.1	75	43	39	19	1	28	51	3	1
	Rochester	2-1	5.64	17	0	0	0	0	22.1	25	16	14	1	0	13	21	5	0
MINOR LEAGUE TOTALS		38-34	4.47	293	65	1	1	10	640.2	729	399	318	56	19	301	535	55	4
MAJOR LEAGUE TOTALS		0-0	4.46	61	0	0	0	1	42.1	40	21	21	1	3	31	16	3	0

MAJOR LEAGUE HITTING TOTALS

AVG. AB H HR RBI

1999	-	-	-	-	-
Career	-	-	-	-	-

The fastest game a Houston team has ever played came on August 24, 1974 when it took the Astros just 1 hour and 26 minutes to beat the Phillies 1-0 in the Astrodome. The longest game in Houston history took seven hours and 14 minutes in Houston on June 3, 1989, when the Astros defeated Los Angeles 5-4 in 22 innings. The game also set a league record as the longest night game.



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	0-0-0	0.00	2	2.0	0
Arizona	---	---	---	---	---	---	---	---	---	---
Atlanta	---	---	---	---	---	0-0-0	0.00	1	0.2	0
Baltimore	---	---	---	---	---	0-0-0	13.50	3	0.2	1
Boston	---	---	---	---	---	0-0-0	13.50	1	0.2	1
Chicago (AL)	---	---	---	---	---	0-0-0	9.00	2	2.0	2
Chicago (NL)	---	---	---	---	---	0-0-0	3.86	3	2.1	1
Cincinnati	---	---	---	---	---	0-0-0	6.75	3	1.1	1
Cleveland	---	---	---	---	---	---	---	---	---	---
Colorado	---	---	---	---	---	0-0-0	3.38	2	2.2	1
Detroit	---	---	---	---	---	0-0-0	54.00	2	0.1	2
Florida	---	---	---	---	---	---	---	---	---	---
Houston	---	---	---	---	---	0-0-0	0.00	4	4.1	0
Kansas City	---	---	---	---	---	0-0-0	5.40	4	3.1	2
Los Angeles	---	---	---	---	---	0-0-0	27.00	2	0.1	1
Milwaukee	---	---	---	---	---	0-0-0	0.00	3	1.1	0
Minnesota	---	---	---	---	---	---	---	---	---	---
Montreal	---	---	---	---	---	0-0-0	0.00	1	0.1	0
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	---	---	---	---	---	0-0-0	3.86	3	2.1	1
Oakland	---	---	---	---	---	0-0-0	0.00	3	2.0	0
Philadelphia	---	---	---	---	---	---	---	---	---	---
Pittsburgh	---	---	---	---	---	0-0-0	0.00	3	2.2	0
St. Louis	---	---	---	---	---	0-0-0	20.25	2	1.1	3
San Diego	---	---	---	---	---	0-0-0	13.50	3	1.1	2
San Francisco	---	---	---	---	---	0-0-0	5.40	5	3.1	2
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	0-0-0	0.00	4	3.1	0
Toronto	---	---	---	---	---	0-0-1	2.45	5	3.2	1
Total vs. AL	---	---	---	---	---	0-0-1	4.50	26	18.0	9
Total vs. NL	---	---	---	---	---	0-0-0	4.43	35	24.1	12

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	---	---	---	---	---	0-0-1	4.46	61	42.1	21
Home	---	---	---	---	---	0-0-1	4.01	34	24.2	11
Road	---	---	---	---	---	0-0-0	5.09	27	17.2	10
Day	---	---	---	---	---	0-0-0	2.45	11	11.0	3
Night	---	---	---	---	---	0-0-1	5.17	50	31.1	18
Starter	---	---	---	---	---	---	---	---	---	---
Reliever	---	---	---	---	---	0-0-1	4.46	61	42.1	21
March/April	---	---	---	---	---	0-0-0	8.53	13	6.1	6
May	---	---	---	---	---	0-0-0	2.37	19	19.0	5
June	---	---	---	---	---	0-0-0	3.68	9	7.1	3
July	---	---	---	---	---	0-0-0	10.80	1	1.2	2
August	---	---	---	---	---	0-0-1	9.64	10	4.2	5
Sept./Oct.	---	---	---	---	---	0-0-0	0.00	9	3.1	0
Before ASG	---	---	---	---	---	0-0-0	3.86	41	32.2	14
After ASG	---	---	---	---	---	0-0-1	6.52	20	9.2	7

PLANTENBERG'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1993	Pitcher	1.000	20	3	1	0	4	1
1994	Pitcher	.750	6	0	3	1	4	0
1997	Pitcher	.800	35	2	2	1	5	0
Totals	Pitcher	.846	61	5	6	2	13	1

PLANTENBERG'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Edison Field	0-0-0	0.00	1	1.0	0
Camden Yards	0-0-0	0.00	2	0.2	1
Fenway Park	0-0-0	13.50	1	0.2	1
Comiskey Park	0-0-0	0.00	1	0.1	0
Kauffman Stadium	0-0-0	13.50	2	1.1	2
Network Assoc. Col.	0-0-0	0.00	2	2.0	0
Kingdome	0-0-1	4.50	15	10.0	5
Arlington Stadium	0-0-0	0.00	1	0.1	0
SkyDome	0-0-0	0.00	1	0.2	0
Wrigley Field	0-0-0	0.00	1	1.0	0
Cinergy Field	0-0-0	13.50	2	0.2	1
Coors Field	0-0-0	5.40	1	1.2	1
Astrodome	0-0-0	0.00	1	1.0	0
Dodger Stadium	0-0-0	0.00	1	0.1	0
County Stadium	0-0-0	0.00	1	0.1	0
Olympic Stadium	0-0-0	0.00	1	0.1	0
Shea Stadium	0-0-0	27.00	1	0.1	1
Veterans Stadium	0-0-0	3.68	19	14.2	6
Three Rivers Stadium	0-0-0	0.00	2	1.2	0
Busch Stadium	0-0-0	81.00	1	0.1	3
Qualcomm Stadium	0-0-0	27.00	1	0.1	1
3Com Park	0-0-0	0.00	3	2.2	0

ERIK PLANTENBERG GAME HIGHS

Longest Winning Streak: No major league wins.

Longest Losing Streak: No major league losses.

Strikeouts: 2, June 7, 1997 at Pittsburgh

Innings (starter): No major league starts.

Innings (relief): 2.0 (4 times)-

last, June 15, 1997 vs. Toronto

Low-Hit Game (CG): No major league complete games



RIGHTHANDED PITCHER

BRIAN POWELL #45

BORN: 10/10/73

BIRTHPLACE: Bainbridge, GA

BATS: Right

HEIGHT: 6-2

M.L. SERVICE: 0.093

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Acquired from Detroit along with Paul Bako, Dean Crow, Mark Persails and Carlos Villalobos on January 14, 1999 in exchange for Brad Ausmus and C.J. Nitkowski.

2000 OPENING DAY AGE: 26

HOME: Bainbridge, GA

THROWS: Right

WEIGHT: 205



1999 SEASON

Played in nine games for Triple A New Orleans before he was sidelined with a shoulder injury...underwent a right shoulder arthroscopy on June 29 after being placed on the DL on May 25.

- was 3-0 in three starts at home with a 7.31 ERA (13ER/16.0IP).
- his last game before the surgery was on May 24 at Omaha...took the loss after allowing eight runs (five earned) on five hits over 3.2 innings.

CAREER HIGHLIGHTS

Started the 1998 season at Double A and progressed to the big leagues in the span of three months, eventually making 16 starts for the Tigers in his first major league season.

- held lefthanded hitters to a .232 mark (42x181), the sixth-lowest average in the AL and tied for 11th-lowest in the majors.
- was recalled from Triple A Toledo on June 27 and made his major league debut that night with a start against the Reds at Tiger Stadium...allowed four runs on eight hits (including two home runs) in six frames of work as the Tigers fell in 13 innings.
- took the loss in his next start on July 2 at Pittsburgh for his first big league decision...allowed three runs in four innings.
- earned his first major league victory on July 17 versus Boston, 6-4...allowed four runs in six innings and surrendered three home runs.
- was plagued by the longball in his first seven starts, allowing 13 home runs during that span...gave up just four homers in his final nine starts....for the season, 28 of the 67 total runs he allowed were scored via home runs.
- appeared in relief on August 22 at Oakland, tossing one scoreless frame...it marked his first relief outing in the majors and his first as a pro since 1996.
- lost on September 11 at Boston, 6-2, when all six runs he allowed were unearned.
- dropped his last four decisions of the season after August 25 despite a 3.55 ERA (10ER/25.1IP) in his six games during that span.
- began the year at Double A Jacksonville for the first time in his career, where he made 14 starts and posted a 10-2 record with a 3.07 ERA.
- won each of his last six decisions for the Suns, including his third career shutout on May 23 versus Mobile.
- was promoted to Triple A Toledo where he made one start on June 20 before his recall to the big leagues...pitched seven shutout innings at Syracuse, allowing five hits and no walks while striking out seven.
- left Toledo tied for the overall minor league lead with 10 victories on the season.

Emerging as the workhorse of the Lakeland staff in 1997, his second season for the Tigers of the Class A Florida State League.

- had the fourth-best ERA (2.50) of any starter in the FSL (minimum 112IP).
- led the league in complete games (eight) and innings pitched (183.1) and finished tied for second in the FSL in wins (13).
- also topped the Lakeland staff in games started (27), strikeouts (122) and tied for the lead in shutouts (two) with Victor Santos.
- tossed his first complete-game shutout as a pro on June 8 against Brevard County...surrendered only five hits and struck out six.
- won seven consecutive decisions from June 3-July 12...won nine of 10 decisions from June 3-August 6.
- recorded complete-game wins in back-to-back starts on July 30 and August 6.

Compiled an 8-13 record with a 4.90 ERA in 1996 in his first season pitching for Lakeland.

- Led the Florida State League with five complete games on the year.

Began his pro career in 1995, splitting the season between Short Season A Jamestown and Class A Fayetteville.

- Posted a perfect 4-0 record in five starts at Fayetteville.
- Struck out 52 batters in a combined 54.1 innings between Jamestown and Fayetteville.

PERSONAL/MISCELLANEOUS

Played collegiate baseball at the University of Georgia.

- played on the USA National team in 1994.
- was named to the Freshman All-America team at Georgia in 1993 by *Collegiate Baseball*.
- he, wife Glee and daughter Chloe Diane (March 1, 1999) reside in Bainbridge, GA during the off-season.



POWELL'S CAREER TRANSACTIONS

- Selected by Detroit in the second round of the June 1995 draft.
- Acquired by Houston along with Paul Bako, Dean Crow, Mark Persalls and Carlos Villalobos on January 14, 1999 in exchange for Brad Ausmus and C.J. Nitkowski.

WILLIAM BRIAN POWELL

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1995	Jamestown	2-1	3.08	5	5	0	0	0	26.1	19	12	9	1	5	8	15	3	0
	Fayetteville	4-0	1.61	5	5	0	0	0	28.0	15	5	5	0	2	11	37	2	0
1996	Lakeland	8-13	4.90	29	27	5	0	0	174.1	195	106	95	12	7	47	84	1	2
1997	Lakeland	13-9	2.50	27	27	8	2	0	183.1	153	70	51	9	6	35	122	5	0
1998	Jacksonville	10-2	3.07	14	14	2	1	0	61.1	70	49	48	5	4	24	51	3	2
	Toledo	0-0	0.00	1	1	0	0	0	7.0	5	0	0	0	0	0	7	0	0
	Detroit	3-8	6.35	18	16	0	0	0	83.2	101	67	59	17	2	36	46	3	0
1999	New Orleans	4-4	6.19	9	9	0	0	0	48.0	54	39	33	5	0	21	36	5	1
MINORLEAGUETOTALS		41-29	4.11	90	88	15	3	0	528.1	511	281	241	32	24	146	352	19	5
MAJORLEAGUETOTALS		3-8	6.35	18	16	0	0	0	83.2	101	67	59	17	2	36	46	3	0

MAJOR LEAGUE HITTING RECORD

	AVG.	AB	H	HR	RBI
1999	-	-	-	-	-
Career	.000	1	0	0	0

2000 ASTROS

While Houston pitchers have tossed the second-most no-hitters in baseball in their 37-year history, Astros batters have been among the toughest to shut down. Houston has been no-hit only three times in its history. The Astros were held hitless in on July 12, 1997 at Pittsburgh when Francisco Cordova and Ricardo Rincon combined to no-hit the Astros in a 3-0, 10-inning game. On June 15, 1963, Giants pitcher Juan Marichal threw a 1-0 no-hitter against the Colt .45s at Candlestick Park and on April 30, 1969, Jim Maloney of Cincinnati no-hit the Astros in a 10-0 Reds victory.

VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	--	--	--	0-1-0	21.00	1	3.0	7
Arizona	---	---	--	--	--	---	---	--	--	--
Atlanta	---	---	--	--	--	---	---	--	--	--
Baltimore	---	---	--	--	--	0-0-0	9.00	1	4.0	4
Boston	---	---	--	--	--	1-1-0	3.18	2	11.1	4
Chicago (AL)	---	---	--	--	--	---	---	--	--	--
Chicago (NL)	---	---	--	--	--	---	---	--	--	--
Cincinnati	---	---	--	--	--	0-0-0	6.00	1	6.0	4
Cleveland	---	---	--	--	--	0-1-0	3.60	1	5.0	2
Colorado	---	---	--	--	--	---	---	--	--	--
Detroit	---	---	--	--	--	---	---	--	--	--
Florida	---	---	--	--	--	---	---	--	--	--
Houston	---	---	--	--	--	---	---	--	--	--
Kansas City	---	---	--	--	--	0-0-0	1.80	1	5.0	1
Los Angeles	---	---	--	--	--	---	---	--	--	--
Milwaukee	---	---	--	--	--	---	---	--	--	--
Minnesota	---	---	--	--	--	---	---	--	--	--
Montreal	---	---	--	--	--	---	---	--	--	--
New York (AL)	---	---	--	--	--	0-1-0	20.25	1	4.0	9
New York (NL)	---	---	--	--	--	---	---	--	--	--
Oakland	---	---	--	--	--	0-0-0	7.11	2	6.1	5
Philadelphia	---	---	--	--	--	---	---	--	--	--
Pittsburgh	---	---	--	--	--	0-1-0	6.75	1	4.0	3
St. Louis	---	---	--	--	--	---	---	--	--	--
San Diego	---	---	--	--	--	---	---	--	--	--
San Francisco	---	---	--	--	--	---	---	--	--	--
Seattle	---	---	--	--	--	0-1-0	9.00	1	5.0	5
Tampa Bay	---	---	--	--	--	1-1-0	6.30	2	10	7
Texas	---	---	--	--	--	1-0-0	6.00	2	6.0	4
Toronto	---	---	--	--	--	0-1-0	2.57	2	14.0	4
Total vs. AL	---	---	--	--	--	3-7-0	6.35	16	73.2	52
Total vs. NL	---	---	--	--	--	0-1-0	6.30	2	10.0	7

POWELL'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Edison Field	0-1-0	21.00	1	3.0	7
Fenway Park	0-1-0	0.00	1	5.1	0
Tiger Stadium	1-4-0	6.14	10	48.1	33
Kauffman Stadium	0-0-0	1.80	1	5.0	1
Yankee Stadium	0-1-0	20.25	1	4.0	9
Network Associates	0-0-0	0.00	1	1.0	0
Tropicana Field	1-0-0	2.57	1	7.0	2
Ballpark in Arlington	1-0-0	6.00	1	6.0	4
Three Rivers Stadium	0-1-0	6.75	1	4.0	3

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	---	---	--	--	--	3-8-0	6.35	18	83.2	59
Home	---	---	--	--	--	1-4-0	6.14	10	48.1	33
Road	---	---	--	--	--	2-4-0	6.62	8	35.1	26
Day	---	---	--	--	--	1-3-0	7.67	6	27.0	23
Night	---	---	--	--	--	2-5-0	5.72	12	56.2	36
Starter	---	---	--	--	--	3-8-0	6.42	16	82.2	59
Reliever	---	---	--	--	--	0-0-0	0.00	2	1.0	0
March/April	---	---	--	--	--	---	---	--	--	--
May	---	---	--	--	--	---	---	--	--	--
June	---	---	--	--	--	0-0-0	6.00	1	6.0	4
July	---	---	--	--	--	1-2-0	7.92	5	25.0	22
August	---	---	--	--	--	2-3-0	8.31	7	30.1	28
Sept./Oct.	---	---	--	--	--	0-3-0	2.01	5	22.1	5
Before ASG	---	---	--	--	--	0-1-0	6.30	2	10.0	7
After ASG	---	---	--	--	--	3-7-0	6.35	16	73.2	52

BRIAN POWELL GAME HIGHS

Longest Winning Streak: 1 (three times) -
last, August 25, 1998
Longest Losing Streak: 4 -
August 30-September 16, 1998
Strikeouts: 5 - September 11, 1998 at Boston
Walks: 6 - September 5, 1998 vs. Cleveland
Innings (starter): 7.0 (3 times) -
last, September 16, 1998 vs. Toronto
Low Hit Game (CG):
No major league complete games

POWELL'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1998	Pitcher	.933	18	6	8	1	15	0



RIGHTHANDED PITCHER

JAY POWELL

#39

BORN: 1/9/72

BIRTHPLACE: Meridian, MS

BATS: Right

HEIGHT: 6-4

M.L. SERVICE: 3.117

CONTRACT STATUS: Signed through 2001

HOW OBTAINED: Acquired from Florida along with Scott Makarewicz on July 5, 1998 for Ramon Castro.

2000 OPENING DAY AGE: 28

HOME: Madison, MS

THROWS: Right

WEIGHT: 225



2000 ASTROS

1999 SEASON

Pitched in a club-high tying 67 games, his most appearances since 1997 with Florida...second on the club with four saves, equaling the total he had last year for Houston.

- after struggling to a 7.36 ERA (6ER/7.1IP) in April, he rebounded to post a 2.45 (4ER/14.2IP) mark in May and a 2.16 (2ER/8.1IP) clip in June.
- pitched the final two innings at San Francisco on April 13 to earn his first save of the year in a 7-3 win.
- secured his first win of the year when he worked the eighth inning of the Astros' 8-4 come-from-behind win over St. Louis on April 18...pitched the top of the eighth before Houston scored six runs to go ahead in the bottom of the frame.
- worked 1.2 innings at New York's Shea Stadium to earn his second win in a 5-4 victory...the Astros went ahead with two runs in the top of the eighth inning.
- picked up his third win on May 26 vs. Colorado...pitched scoreless baseball over the eighth and ninth innings in a 3-2 win...the Astros won with a run in both the eighth and ninth.
- notched his second save of the year on July 11 after retiring the final four batters of the game to preserve a 7-3 Astros lead at Kansas City.
- earned his third save on August 6 vs. the Cubs...inherited two runners but escaped by striking out two of the three batters he faced...allowed a hit in the ninth but induced a double play to end the game.
- allowed a run in the ninth inning to lose to Milwaukee, 6-5...gave up two hits and a run in the bottom of the ninth to lose to the Mets at New York on August 23, his second defeat in three outings.
- allowed two runs on September 4 at Montreal which allowed the Expos to tie the game, 2-2, marking his second blown save of the year.
- allowed one hit and no runs in five innings over five games from September 6-15.
- earned his fifth win of the year on September 7 at Philadelphia after walking in the tying run before retiring the next four batters in an 8-6 Astros win.
- was on the mound for the final regular season out in the Astrodome's 35-year history...struck out Raul Mondesi to seal a 9-4 Houston win over the Dodgers, sending the Astros to their third straight post season berth.

CAREER HIGHLIGHTS

Stranded 85-percent of runners he inherited over his 29 appearances after joining the Astros (22-of-26) in 1998...he also retired 20-of-29 first batters he faced (69-percent).

- after allowing a run in his first appearance as an Astro on July 10 at St. Louis, he made eight straight appearances from July 12-30 without allowing a run...that stretch covered 10.1 innings over which he surrendered one hit and five walks, while striking out 12 batters.
- he lost on August 16 against the Cubs at home when a two-out, bases loaded pinch single by Manny Alexander in the 11th inning scored Mickey Morandini in the 2-1 game.
- he had a 4-4 record with a 4.21 ERA and three saves for Florida in 33 games.

Earned the win in Game Seven of the 1997 World Series (1 IP, 0 H, 0 R, 1 BB, 0 SO).

- led the club with 79.2 relief innings and 74 appearances.
- collected first Major League hit on April 28 vs. San Diego.
- was 3-0 with a 1.69 ERA and one save in 16.0 innings in August.
- had the lowest opponents' batting average against (.172) in May.
- recorded the lowest opponents' batting average against (.198) on the road (23x116).

Recalled from Triple A Charlotte on April 5, 1996 and earned his first Major League win on April 19 vs. Los Angeles, pitching one scoreless inning.

- made career-high and finished second on the club with 67 appearances, all out of the bullpen.
- made 16 relief appearances in August and allowed eight earned runs in 19.0 innings for a 3.79 ERA.
- gained his first Major League save May 13 vs. St. Louis.
- activated from 15-day DL, May 10...placed on DL April 20 with a strained left intercostal muscle.
- suffered the injury while he was in the process of picking up his first Major League victory vs. Los Angeles April 19.

Was the staff relief ace at Double A Portland prior to having his contract purchased on September 9, 1995.

- pitched one inning, allowing one run in his ML debut on September 10 vs. Atlanta.



- was selected as the Marlins Organizational Pitcher of the Year.
- returned to the bullpen after starting for two seasons in the Marlins organization and led the Eastern League with 24 saves.
- set a Marlins organizational season record with 24 saves...previous record of 17 was set by Doug Pettit in 1993...Don Perigny held the AA record with 11 in 1994.

Spent the entire 1994 season at Frederick of the Carolina League, finished with a 7-7 record and 4.98 ERA in 26 games (20 starts).

- after pitching out of the bullpen to open the season, he made 20 consecutive starts...his last five appearances were as a reliever...finished with 0-0 mark, one save and 3.72 ERA in six games out of the 'pen (4 ER/9.2IP).

Started his professional career in 1993 with Class A Albany.

- made his pro debut at Charleston (SC) on August 6 as a starter, hurling 2.0 innings in a game Albany eventually lost 6-5 in 16 innings.
- signed his pro contract on July 18 at Camden Yards before the Twins game that day and was introduced to a crowd of over 46,208.

PERSONAL/MISCELLANEOUS

A 1990 graduate of West Lauderdale (MS) High School where he was a two-time All-State selection...earned four letters for baseball, three for football and one for basketball.

- attended Mississippi State University...made 67 appearances for MSU (11 starts).
- is one of only three Bulldogs in school history to be picked in the first round and to have played in the Major Leagues, joining Will Clark and Rafael Palmeiro.
- set a school-record with 10 saves as a freshman and was named to the All-Freshman team in 1991.
- member of the bronze medal-winning 1990 USA Junior National Team at the World Championships in Cuba...member of the 1991 Team USA squad.
- he and his wife, Candace, have one son, Wyatt James (July 16, 1996) and reside in Madison, MS in the offseason.

POWELL'S CAREER TRANSACTIONS

- Selected by San Diego in the 11th round of the 1990 June Free Agent Draft; did not sign.
- Selected by the Baltimore Orioles in the first round (19th overall) of the 1993 June Free Agent Draft.
- Acquired by Florida on December 6, 1994 in exchange for Bret Barberie.
- On disabled list, April 7-26, 1994.
- On disabled list, April 20-May 10, 1996 (strained left intercostal muscle).
- Acquired by Houston on July 5, 1998 along with Scott Makarewicz in exchange for Ramon Castro.

JAMES WILLARD POWELL

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1993	Albany	0-2	4.55	6	6	0	0	0	27.2	29	19	14	0	0	13	29	4	1
1994	Frederick	7-7	4.96	26	20	0	0	1	123.1	132	79	68	13	1	54	87	12	2
1995	Portland	5-4	1.87	50	0	0	0	24	53.0	42	12	11	2	2	15	53	2	1
	Florida	0-0	1.08	9	0	0	0	0	8.1	7	2	1	0	2	6	4	0	0
1996	Florida	4-3	4.54	67	0	0	0	2	71.1	71	41	36	5	4	36	52	3	0
	Brevard Co.	0-0	0.00	1	1	0	0	0	2.0	0	0	0	0	0	0	4	0	0
1997	Florida	7-2	3.28	74	0	0	0	2	79.2	71	35	29	3	4	30	65	3	0
1998	Florida	4-4	4.21	33	0	0	0	3	36.1	36	19	17	5	2	22	24	1	0
	Houston	3-3	2.38	29	0	0	0	4	34.0	22	9	9	1	1	15	38	0	0
1999	Houston	5-4	4.32	67	0	0	0	4	75.0	82	38	36	3	3	40	77	5	0
MINOR LEAGUE TOTALS		12-13	4.06	83	27	0	0	25	206.0	203	110	93	15	3	82	173	18	4
HOUSTON TOTALS		8-7	3.72	96	0	0	0	8	109.0	104	47	45	4	4	55	115	5	0
MAJOR LEAGUE TOTALS		23-16	3.78	279	0	0	0	15	304.2	289	144	128	17	16	149	260	12	0

MAJOR LEAGUE HITTING TOTALS

	AVG.	AB	H	HR	RBI
1999	-	-	-	-	-
Career	.200	10	2	0	1

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1997	Fla. vs. SF	Did not play																
1998	Hou. vs. SD	0-0	11.57	3	0	0	0	0	2.1	2	3	3	1	1	3	3	1	0
1999	Hou vs. Atl.	0-1	6.00	3	0	0	0	0	3.0	3	2	2	0	0	1	3	0	0
TOTALS		0-1	8.44	6	0	0	0	0	5.1	5	5	5	1	1	4	6	1	0

LEAGUE CHAMPIONSHIP SERIES RECORD

YEAR	CLUB/OPP.	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1997	Fla. vs. Atl.	0-0	0.00	1	0	0	0	0	0.2	0	0	0	0	0	0	1	0	0

WORLD SERIES RECORD

YEAR	CLUB/OPP.	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1997	Fla. vs. Cle.	1-0	7.36	4	0	0	0	0	3.2	5	3	3	1	0	4	2	0	0



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	0-1-0	9.64	4	4.2	5	0-1-0	6.00	10	12.0	8
Atlanta	0-0-0	4.50	3	2.0	1	3-1-0	3.86	22	21.0	9
Baltimore	---	---	---	---	---	1-0-1	0.00	3	3.0	0
Boston	---	---	---	---	---	0-0-0	6.75	2	1.1	1
Chicago (AL)	0-0-0	0.00	1	0.2	0	0-0-0	0.00	1	0.2	0
Chicago (NL)	0-0-1	0.00	6	7.1	0	0-3-1	4.79	22	20.2	11
Cincinnati	1-0-0	0.00	5	6.0	0	1-1-0	5.87	16	15.1	10
Cleveland	0-0-0	9.00	1	2.0	2	0-0-0	9.00	1	2.0	2
Colorado	1-0-0	0.00	1	2.0	0	5-0-0	0.50	13	18.0	1
Detroit	0-0-0	0.00	2	2.0	0	0-0-0	0.00	3	3.0	0
Florida	0-0-0	2.25	5	4.0	1	0-0-0	2.45	8	7.1	2
Houston	---	---	---	---	---	0-0-2	2.70	10	10.0	3
Kansas City	0-0-1	10.80	2	1.2	2	0-0-1	10.80	2	1.2	2
Los Angeles	0-0-0	12.00	3	3.0	4	1-0-1	6.14	20	22.0	15
Milwaukee	0-1-1	6.35	4	5.2	4	0-2-2	4.91	7	11.0	6
Minnesota	0-0-0	13.50	2	0.2	1	0-0-0	13.50	2	0.2	1
Montreal	0-0-0	6.00	4	3.0	2	0-2-1	3.12	17	17.1	6
New York (AL)	---	---	---	---	---	0-0-0	7.71	3	3.1	2
New York (NL)	1-1-0	4.15	4	4.1	2	3-2-0	1.96	18	21.2	4
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	1-0-0	6.00	3	3.0	2	1-0-0	2.25	22	24.0	6
Pittsburgh	0-0-0	6.35	4	5.2	4	2-1-2	4.09	18	22.0	10
St.Louis	1-0-0	5.68	6	6.1	4	2-1-2	5.19	22	26.0	15
San Diego	0-0-0	0.00	3	3.0	0	2-0-1	2.12	15	17.0	4
San Francisco	0-1-1	2.25	4	8.0	2	2-1-1	3.52	17	23.0	9
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	0-0-0	0.00	1	0.2	0
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	0-0-1	6.43	8	7.0	5	1-1-2	4.12	22	19.2	9
Total vs. NL	5-4-3	4.10	59	68.0	31	22-15-13	3.76	257	285.0	119

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	5-4-4	4.32	67	75.0	36.23	16-15	3.78	279	304.2	128
Home	2-2-0	5.00	33	36.0	20	15-9-5	3.87	140	153.1	66
Road	3-2-4	3.69	34	39.0	16	8-7-10	3.69	139	151.1	62
Day	1-1-2	2.76	16	16.1	5	5-7-3	2.95	79	85.1	28
Night	4-3-2	4.76	51	58.2	31	18-9-12	4.10	200	219.1	100
Starter	---	---	---	---	---	---	---	---	---	---
Reliever	5-4-4	4.32	67	75.0	36.23	16-15	3.78	279	304.2	128
March/April	1-0-1	7.36	7	7.1	6	4-2-1	3.55	36	38.0	15
May	2-1-0	2.45	11	14.2	4	5-3-4	2.95	45	55.0	18
June	0-0-0	2.16	10	8.1	2	1-1-0	3.43	40	39.1	15
July	1-1-1	4.96	14	16.1	9	1-2-3	5.50	51	54.0	33
August	0-2-1	3.07	12	14.2	5	5-4-4	2.87	53	62.2	20
Sept./Oct.	1-0-1	6.58	13	13.2	10	7-4-3	4.37	55	55.2	27
Before ASG	4-1-2	3.72	35	38.2	16	11-6-7	3.31	134	147.0	54
After ASG	1-3-2	4.95	32	36.1	20	12-10-8	4.22	145	157.2	74

POWELL'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1995	Pitcher	1.000	9	1	3	0	0	0
1996	Pitcher	1.000	67	3	6	0	9	0
1997	Pitcher	.840	74	5	16	4	25	2
1998	Pitcher	1.000	62	8	5	0	13	0
1999	Pitcher	.800	67	1	7	2	10	0
Totals	Pitcher	.902	279	18	37	6	61	2

POWELL'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Camden Yards	0-0-1	0.00	1	1.0	0
Fenway Park	0-0-0	0.00	1	0.1	0
Comiskey Park	0-0-0	0.00	1	0.2	0
Tiger Stadium	0-0-0	0.00	1	1.0	0
Kauffman Stadium	0-0-1	10.80	2	1.2	2
Metrodome	0-0-0	13.50	2	0.2	1
Yankee Stadium	0-0-0	0.00	1	0.2	0
Tropicana Field	0-0-0	0.00	1	0.2	0
Skydome	0-0-0	0.00	2	1.2	0
Bank One Ballpark	0-0-0	6.75	6	6.2	5
Fulton County Stadium	0-0-0	3.60	4	5.0	2
Turner Field	2-0-0	3.52	8	7.2	3
Wrigley Field	0-0-1	4.66	10	9.2	5
Cinergy Field	1-0-0	5.79	10	9.1	6
Coors Field	1-0-0	0.00	4	5.2	0
Pro Player Stadium	11-4-4	3.53	99	107.0	42
Astrodome	4-5-2	4.55	50	55.1	28
Dodger Stadium	0-0-1	3.00	10	12.0	4
County Stadium	0-1-2	1.69	3	5.1	1
Olympic Stadium	0-2-0	6.48	9	8.1	6
Shea Stadium	2-1-0	2.70	6	6.2	2
Veterans Stadium	1-0-0	2.13	11	12.2	3
Three Rivers Stadium	0-1-1	6.57	11	12.1	9
Busch Stadium	0-1-1	3.68	12	14.2	6
Qualcomm Stadium	1-0-0	0.00	7	8.0	0
3Com Park	0-1-1	2.70	7	10.0	3

JAY POWELL GAME HIGHS

Longest Winning Streak: 6, August 1-September 28, 1997
 Longest Losing Streak: 3, July 21-August 23, 1999
 Strikeouts: 4 (5 times), last -
 September 20, 1999 at Pittsburgh
 Walks: 3, (twice), last-July 19, 1998 vs. San Francisco
 Innings (starter): No games started.
 Innings (relief): 2.1 (three times), last-
 August 21, 1998 at Milwaukee
 Low-Hit Game (CG): No major league complete games.



RIGHTHANDED PITCHER

SHANE REYNOLDS #37

BORN: 3/26/68

BIRTHPLACE: Bastrop, LA

BATS: Right

HEIGHT: 6-3

M.L. SERVICE: 6.070

CONTRACT STATUS: Signed through 2002 (club option for 2003)

HOW OBTAINED: Selected by Houston in the third round of the June 1989 draft.

2000 OPENING DAY AGE: 32

HOME: Houston, TX

THROWS: Right

WEIGHT: 210



1999 SEASON

Finished the year among the National League leaders in starts (T1st-35), innings (7th-231.2), strikeouts (5th-197), shutouts (T2nd-2), complete games (T5th-4) and strikeouts per nine innings (9th-7.7).

- led the NL in fewest walks per nine innings (1.4)...did not walk a batter over 18 innings from July 29-August 10.
- snapped a four-game losing streak with a 3-1 win at Philadelphia on September 9...the win was his first since his second shut-out of 1999 and the seventh of his career on August 5 against the Dodgers, 7-0.
- had no decision on September 4 at Montreal despite pitching seven shutout innings...left the game with a 2-0 lead before the Astros won, 5-2...taken out of the game as a precautionary measure after hurting his left knee sliding into second base in the eighth inning.
- had a losing record in August (1-4), his first month with a sub-.500 mark since April 1998 when he was 1-2 in six games...with a 3-1 July record, he secured the ninth consecutive month at .500-or-better.
- lost to the Mets on August 30 in his second consecutive start against New York...tied for his shortest stint of the year over three innings in the 17-1 defeat in the Astrodome.
- lost on August 25 at Shea Stadium, 4-0...retired the first 11 batters he faced...gave up four runs on six hits in the sixth inning.
- had no decision in the Astros' 16-inning, 6-4 win over Florida on August 20 at Pro Player Stadium...lost to Pittsburgh on August 15 at home despite a career-high and Houston season-high 14 strikeouts...gave up leadoff homers to Warren Morris in the eighth and Al Martin in the ninth to lose, 2-0.
- his three-game winning streak ended on August 10 in Atlanta, 6-4...allowed three homers for the first time since June 18, 1998 at St. Louis at home.
- allowed one earned run over a 3-0 stretch to post an 0.38 ERA (July 24-August 5)...fanned 21 while walking one over the three-game streak.
- in blanking the Dodgers on August 5, he retired 16 of the final 17 batters...it was his third complete game of 1999 and the 16th of his career.
- beat the Padres in back-to-back starts...won on July 29 at Qualcomm Stadium, 5-1...also beat San Diego at home on July 24, 5-2.
- fanned 10 on June 29 but received no decision at home against St. Louis...left the game with a 4-2 lead in a game won by Houston, 5-4.
- beat the Cardinals on June 23 at Busch Stadium, 8-4, ending a four-game road losing streak...it was his first road win since May 2 at Florida.
- snapped a three-game losing streak on June 18 with a 5-0 complete-game shutout over Montreal...it was his second complete game of 1999.
- had a strong outing on June 13 vs. San Diego, allowing one unearned run over eight innings before the game was suspended due to manager Larry Dierker's illness...the contest was completed on July 23 in a 4-3 Astros' victory, earning Reynolds his 11th win.
- entered the 1999 season as one of only 10 major league pitchers who have won 50 or more games for the teams that signed them: Tom Glavine (Atlanta), Bobby Jones (Mets), Steve Trachsel (Cubs), Mike Mussina (Baltimore), Pat Hentgen (Toronto), Andy Pettitte (Yankees), Kevin Appier (Kansas City), Brad Radke (Minnesota) and Chuck Finley (Anaheim).
- pitched no-hit baseball for 6.2 innings en route to an 11-0 win over Arizona on April 27 in Houston...combined with Brian Williams on a five-hitter...Luis Gonzalez broke up the no-hitter with a two-out single in the seventh inning.

CAREER HIGHLIGHTS

Fell one game short of becoming a 20-game winner when he had a no-decision in his final start of the year on September 26, 1998 at home against Chicago.

- his 19 wins were a career-best, topping the 16 he won in 1996...he also struck out a career-high 209 batters.
- finished the season ranked among the league leaders in winning percentage (5th-.704), wins (T2nd-19), games started (T1st-35), innings pitched (T6th-233.1), strikeouts (4th-209), hits allowed (2nd-257), fewest walks per nine innings (10th-2.0) and strikeouts per nine innings (17th-8.1).
- was Houston's Opening Day starter for the third straight year, but had no-decision in the club's 9-4, 13-inning loss at home against San Francisco on March 31.
- he won 12-5 at Philadelphia on May 1, then came up on the short end of Kerry Wood's 20-strikeout performance at Wrigley Field on May 6 in a 2-0 loss, despite allowing only one earned run and striking out 10 in a complete game.
- after that setback, he went 5-0 with a 1.89 ERA over his next six starts from May 11-June 7 (10ER/47.2IP).



- he lost consecutive starts on June 13 at Cincinnati and at home on June 18 against St. Louis before starting his second, five-game winning streak of the year...that run covered five outings from June 23-July 14.
- the streak marked the fourth time in his career he had won five straight decisions...he opened the 1996 season with a five-game winning streak (April 11-May 3), and also won five straight from July 22-August 24 that year.
- he went 0-2 over his final three starts in July, then opened August with a 9-5 win at Florida on the 4th and an 11-2 win over the Phillies at home on the 9th.
- beginning with a 4-3 win at Philadelphia on August 19, he went 5-0 with a 2.72 ERA over his final eight starts (16ER/53.0IP).
- he finished August 5-1 (6 games) with a 3.76 ERA (17 ER/40.2IP)...it marked the first time in his career that he had won five games in a month.
- he won his 19th game on September 20 at Pittsburgh, 2-0...he scattered 10 hits over 7.0 shutout innings before giving way to Jay Powell and Billy Wagner, who finished the contest with a scoreless inning apiece.

He was Houston's Opening Day starter in **1997** for the second consecutive season and beat John Smoltz and the Braves in the Astrodome on April 1, 2-1.

- he allowed only seven hits and one run over 8.0 innings while striking out seven batters in his season opening victory.
- including his Opening Day win, he started the year going 4-2 with a 2.45 ERA in his first eight starts (17ER/62.1IP).
- on May 12 at Florida, he worked only 3.1 innings in an 11-4 loss against the Marlins...in that game, he attempted to continue pitching following a one-hour, 38-minute rain delay and is thought to have injured his right knee.
- on June 11, he was placed on the 15-day DL, then underwent arthroscopic surgery to repair a torn meniscus and remove a cyst in his right knee.
- he made one rehabilitation start for Triple A New Orleans, then was reinstated from the DL on July 14 for a start at Chicago.
- he went 2-0 with a 5.00 ERA in the first five games he started after his return from the surgery (15ER/27.0IP)...the Astros were 5-0 in those five games.
- from August 8 through September 5, he suffered through a four-game losing streak, which covered six starts...he had a 5.40 ERA over that stretch (20ER/33.1IP) and the club went 0-6 in those starts.
- he rebounded with a strong finish, going 3-0 with a 3.08 ERA in his last four regular season starts (9ER/26.1IP).
- he was the starter and loser in Game Three of the NL Division Series against the Braves in the Astrodome in a rematch of the season opener against Smoltz...despite working six innings and allowing only two runs, he took the loss in the 4-1 setback.

Had a breakthrough season in **1996**, reaching career-highs in nearly every pitching category.

- he established then-career bests for wins (16), games (35), starts (35), complete games (4), innings (239.0) and strikeouts (204).
- ranked among NL leaders in wins (T5), winning percentage (10th-.615), starts (T2), complete games (T7), shutouts (T9-1), innings (3rd), strikeouts (6th), fewest walks per nine innings (4th-1.7) and strikeouts per nine innings (10th-7.7).
- was Houston's Opening Day starter for the first time in his career...he lost a 4-3 verdict to the Dodgers in the Astrodome on April 1.
- he came within one out of tossing his second consecutive complete game in his next start on July 4 at Atlanta, beating NL All-Star starter John Smoltz, 5-2.
- he fanned Kevin Brown in the fifth inning at Florida on September 20 for his 500th career strikeout.
- when he reached 200 strikeouts on September 25 against the Mets, he joined teammate Darryl Kile as the first Houston pitchers with 200-or-more strikeouts in the same season since Nolan Ryan (270) and Mike Scott (233) in 1987.

Ranked fourth in the NL with 175 strikeouts in **1995** in his second full season with the Astros.

- made eight consecutive starts without a loss from June 15-July 23.
- worked six-or-more innings in 22 of his last 28 starts, which included a shutout on July 1 vs. Pittsburgh and September 20 vs. Chicago and a complete game loss on July 28 at San Diego.

Ranked among **1994** NL leaders in ERA (5th-3.05), strikeouts per nine innings (T4-8.0) and fewest walks per nine innings (4th-1.5), despite splitting the season between the bullpen and starting rotation.

- his first 11 appearances were in relief...he worked three shutout innings against the Cubs on April 27 to earn an 8-5 win.
- he stepped into the starting rotation on May 11 at Los Angeles, retiring the first 15 batters in order and striking out eight.
- came out of the bullpen on July 17 at Pittsburgh and worked seven shutout innings to claim a 9-0 victory...he replaced Doug Drabek, who was forced to leave in the top of the third after being hit by a pitch on the right forearm by Paul Wagner.
- walked more than one batter in just four of his 33 appearances.

Appeared in five games during two stints with the Astros in **1993** and started the team's final game of the season.

- began the season at Triple A Tucson, but was recalled by the big league club on July 9.
- allowed no runs in two games before returning to Tucson on July 25.
- joined the Astros again on September 14 after Tucson claimed the Pacific Coast League title...was not scored upon in two additional relief outings on September 24 at Los Angeles (3.0IP) and September 29 at Atlanta (2.0IP).

Was promoted to Houston on two occasions in **1992** after the All-Star Break.

- recalled on July 17 and had no decision in his major league debut on July 20 vs. Pittsburgh, an 11-8 Houston win in the Astrodome...worked 3.2 innings and allowed six earned runs on eight hits.
- lost his only other two starts, vs. Chicago on July 26, 8-5, and at Los Angeles on August 4, 7-2, before being optioned to Tucson.
- recalled on September 18 and picked up a 4-2 win over Los Angeles in his final start on September 27 when he worked five innings and allowed two earned runs.

Led Jackson in **1991** in innings (151.0), starts (27), strikeouts (116), hits allowed (165), runs (93) and earned runs (75).

Led the Columbus staff in **1990** in wins (9), starts (27) and innings (155.1).

Was a combined 8-5 with a 3.13 ERA in his pro debut in **1989**, with stops in Auburn (3-2, 2.31) and Asheville (5-3, 3.68).



PERSONAL/MISCELLANEOUS

He, wife Pam, daughter Lauren Michelle (August 16, 1994) and son Ryan Shane (July 17, 1997) make their home in Sugar Land, TX in the off-season.

- graduated from Ouachita Christian High in Monroe, LA...attended Faulkner (AL) University before transferring to the University of Texas for his junior year.
- was 12-10 in two years at Faulkner, 7-0 with a 6.04 ERA in 17 games for the Longhorns...was left off the roster for the College World Series (Texas finished second).
- traveled overseas as part of the 1996 Major League Baseball Japan All-Star tour.
- actively involved in a variety of community projects...has hosted a golf tournament to benefit the Epilepsy Association for the past four years.

REYNOLDS' CAREER TRANSACTIONS

- Selected by Houston in the third round of the June 1989 draft.
- On disabled list, June 11-July 14, 1997 (torn meniscus, right knee).

RICHARD SHANE REYNOLDS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1989	Auburn	3-2	2.31	6	6	1	0	0	35.0	36	18	9	1	4	14	23	1	1
	Asheville	5-3	3.68	8	8	2	1	0	51.1	53	25	21	2	1	21	33	1	4
1990	Columbus	9-10	4.81	28	27	2	1	0	155.1	182	104	83	14	5	70	92	6	6
1991	Jackson	8-9	4.47	27	27	2	0	0	151.0	165	93	75	8	2	62	116	3	3
1992	Houston	1-3	7.11	8	5	0	0	0	25.1	42	22	20	2	0	6	10	1	1
	Tucson	9-8	3.68	25	22	2	0	1	142.0	156	73	58	4	4	34	106	4	1
1993	Tucson	10-6	3.62	25	20	2	0	1	139.1	147	74	56	4	3	21	106	4	0
	Houston	0-0	0.82	5	1	0	0	0	11.0	11	4	1	0	0	6	10	0	0
1994	Houston	8-5	3.05	33	14	1	1	0	124.0	128	46	42	10	6	21	110	3	2
1995	Houston	10-11	3.47	30	30	3	2	0	189.1	196	87	73	15	2	37	175	7	1
1996	Houston	16-10	3.65	35	35	4	1	0	239.0	227	103	97	20	8	44	204	5	1
1997	Houston	9-10	4.23	30	30	2	0	0	181.0	189	92	85	19	3	47	152	5	2
	New Orleans#	1-0	0.00	1	1	0	0	0	5.0	3	0	0	0	0	1	6	0	0
1998	Houston	19-6	3.51	35	35	3	1	0	233.1	257	99	91	25	2	53	209	5	0
1999	Houston	16-14	3.85	35	35	4	2	0	231.2	250	108	99	23	1	37	197	4	0
MINOR LEAGUE TOTALS		45-38	4.00	120	111	11	2	2	679.0	742	387	302	25	19	223	482	19	14
MAJOR LEAGUE TOTALS		79-61	3.70	211	185	17	7	0	1234.2	1300	561	508	114	22	251	1067	30	7

MAJOR LEAGUE HITTING RECORD

	AVG.	AB	H	HR	RBI
1999	.167	66	11	1	14
Career	.116	379	44	3	31
Home Runs:	April 11, 1996 at Cincinnati (Portugal) September 8, 1996 vs. Colorado (Rekar) September 14, 1999 vs. Philadelphia (Byrd)				

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1997	Hou. vs. Atl.	0-1	3.00	1	1	0	0	0	6.0	5	2	2	1	0	1	5	0	0
1998	Hou. vs. S.D.	0-0	2.57	1	1	0	0	0	7.0	4	2	2	0	0	1	5	0	0
1999	Hou. vs. Atl.	1-1	4.09	2	2	0	0	0	11.0	16	5	5	0	0	3	5	0	0
TOTALS		1-2	3.38	4	4	0	0	0	24.0	25	9	9	1	0	5	15	0	0



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	1-0-0	0.00	1	8.0	0	3-0-0	3.16	4	25.2	9
Atlanta	0-1-0	5.14	1	7.0	4	4-2-0	3.13	10	60.1	21
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	0-1-0	4.91	1	7.1	4	0-2-0	4.61	2	13.2	7
Chicago (NL)	2-0-0	2.77	2	13.0	4	8-5-0	3.52	21	92.0	36
Cincinnati	1-0-0	5.05	1	5.1	3	2-8-0	4.57	18	88.2	45
Cleveland	0-1-0	7.50	1	6.0	5	1-1-0	5.25	2	12.0	7
Colorado	1-0-0	2.00	1	9.0	2	2-2-0	4.31	7	48.0	23
Detroit	0-0-0	10.80	1	5.0	6	0-0-0	10.80	1	5.0	6
Florida	1-0-0	2.51	2	14.1	4	4-7-0	5.36	15	82.1	49
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	0-0-0	3.86	1	7.0	3	1-0-0	2.25	2	16.0	4
Los Angeles	1-2-0	3.86	3	21.0	9	6-7-0	3.49	17	100.2	39
Milwaukee	1-2-0	3.86	3	18.2	8	2-2-0	3.00	4	27.0	9
Minnesota	---	---	---	---	---	1-0-0	0.00	1	7.0	0
Montreal	1-1-0	2.84	3	19.0	6	7-2-0	3.38	17	104.0	39
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	0-2-0	10.61	2	9.1	11	4-5-0	3.83	13	80.0	34
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	2-0-0	1.84	2	14.2	3	8-1-0	2.69	12	87.0	26
Pittsburgh	0-3-0	4.74	3	19.0	10	9-4-0	3.20	17	104.0	37
St. Louis	1-1-0	5.68	3	19.0	12	5-5-0	4.97	19	99.2	55
San Diego	3-0-0	0.39	3	23.0	1	9-5-0	2.55	18	109.1	31
San Francisco	1-0-0	6.00	1	6.0	4	3-3-0	3.86	11	72.1	31
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	0-2-0	6.40	4	25.1	18	3-3-0	4.02	8	53.2	24
Total vs. NL	16-12-0	3.53	31	206.1	81	76-58-0	3.69	203	1181.0	484

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	16-14-0	3.85	35	231.2	99	79-61-0	3.70	211	1234.2	508
Home	10-6-0	3.90	18	120.0	52	42-23-0	3.45	98	621.2	238
Road	6-8-0	3.79	17	111.2	47	37-38-0	3.95	113	613.0	270
Day	8-2-0	1.96	10	73.1	16	23-17-0	3.18	65	374.0	132
Night	8-12-0	4.72	25	158.1	83	56-44-0	3.93	146	860.2	376
Starter	16-14-0	3.85	35	231.2	99	76-60-0	3.71	185	1186.1	489
Reliever	---	---	---	---	---	3-1-0	3.54	26	48.1	19
March/April	4-1-0	2.85	5	34.0	10	13-7-0	3.64	32	175.2	71
May	3-3-0	4.73	6	40.0	21	14-13-0	3.60	38	227.1	91
June	3-2-0	3.14	6	43.0	15	14-10-0	3.47	31	200.0	77
July	3-1-0	4.23	6	38.1	18	16-7-0	3.70	40	218.2	90
August	1-4-0	4.17	6	41.0	19	13-14-0	3.77	35	222.0	93
Sept./Oct.	2-3-0	4.08	6	35.1	16	9-10-0	4.05	35	191.0	86
Before ASG	11-6-0	3.82	19	129.1	52	46-30-0	3.49	112	653.1	253
After ASG	5-8-0	4.13	16	102.1	47	33-31-0	3.95	99	581.1	255

REYNOLDS' CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1992	Pitcher	.875	8	0	7	1	8	0
1993	Pitcher	1.000	5	0	1	0	1	0
1994	Pitcher	1.000	33	10	16	0	26	0
1995	Pitcher	.981	30	13	39	1	53	0
1996	Pitcher	1.000	35	19	26	0	45	2
1997	Pitcher	.911	30	10	31	4	45	4
1998	Pitcher	.970	35	24	40	2	66	9
1999	Pitcher	1.000	35	18	41	0	59	3
Totals	Pitcher	.974	211	94	201	8	303	18

REYNOLDS' CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Comiskey Park	0-2-0	4.61	2	13.2	7
Jacobs Field	1-0-0	3.00	1	6.0	2
Kauffman Stadium	0-0-0	3.86	1	7.0	3
Bank One Ballpark	1-0-0	5.91	2	10.2	7
Fulton County Stadium	3-0-0	1.65	5	27.1	5
Turner Field	0-1-0	8.18	2	11.0	10
Wrigley Field	2-2-0	4.34	10	37.1	18
Cinergy Field	2-6-0	4.94	13	58.1	32
Coors Field	0-1-0	6.00	2	12.0	8
Pro Player Stadium	2-5-0	6.95	9	44.0	34
Astrodome	42-23-0	3.45	98	621.2	238
Dodger Stadium	2-5-0	3.83	10	54.0	23
County Stadium	0-2-0	5.40	2	11.2	7
Olympic Stadium	4-0-0	2.54	7	46.0	13
Shea Stadium	2-3-0	3.99	5	29.1	13
Veterans Stadium	5-1-0	2.35	9	65.0	17
Three Rivers Stadium	4-3-0	3.48	8	41.1	16
Busch Stadium	3-2-0	4.70	11	51.2	27
Qualcomm Stadium	5-3-0	1.96	9	55.0	12
3Com Park	1-2-0	4.55	5	31.2	16

SHANE REYNOLDS GAME HIGHS

Longest Winning Streak: 5 (5 times) – last, August 19-September 25, 1998
 Longest Losing Streak: 4, (3 times) – last, August 10-30, 1999
 Strikeouts: 14, August 15, 1999 vs. Pittsburgh
 Walks: 5 (3 times) – last, May 26, 1997 at San Francisco
 Innings (starter): 9.0 (15 times) – last, August 15, 1999 vs. Pittsburgh
 Innings (relief): 7.0, July 17, 1994 at Pittsburgh
 Low-Hit Game (CG): 3 (twice) – last, April 16, 1997 vs. Montreal



LEFTHANDED PITCHER

JERIOME ROBERTSON #58

BORN: 3/30/77

BIRTHPLACE: San Jose, CA

BATS: Left

HEIGHT: 6-1

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Selected by Houston in the 24th round of the June 1995 draft.

2000 OPENING DAY AGE: 23

HOME: Exeter, CA

THROWS: Left

WEIGHT: 190



1999 SEASON

The southpaw, both a mid-season and post-season Texas League All-Star, led the league in wins (15) and innings pitched (191.0)...tied for first among Houston minor league pitchers in wins and was fifth in ERA (3.06).

- finished third in the league in ERA and strikeouts (133)...was the Texas League's first 10-game winner.
- ranked first in the Texas League with 2.02 walks per nine innings.
- won eight straight starts, which tied for first among minor league winning streaks in 1999...posted a 1.81 ERA (12ER/59.2IP) during the streak from May 23-July 2.
- threw seven scoreless innings in a 3-0 win at Shreveport on April 15...pitched seven shutout innings in a 2-1 victory over Wichita on May 29.
- worked eight innings on June 14 to combine on a five-hit shutout in a 1-0 win over Arkansas.
- slapped a two-run double and pitched seven strong innings in an 8-1 win over Shreveport on June 24...won his 14th game on August 16, beating Arkansas 6-5...notched a two-run double to put the Generals ahead 5-4.

CAREER HIGHLIGHTS

Led the Florida State League with 175.0 innings during the **1998** campaign.

- led Class A Kissimmee with 131 strikeouts and tied for the team and league lead with 28 starts...posted a team-high two complete games.
- fanned 10 batters over eight innings in a no-decision against Charlotte on April 13.
- struck out 12 over eight innings, allowing five hits in a 4-0 win over Dunedin on May 15.
- fanned eight in seven innings in a 13-3 win against Brevard County on May 25.
- allowed two runs or less in five consecutive starts July 27-August 17, going 2-1 with a 2.08 ERA (8ER/34.2IP).

Led Class A Quad City with 11 wins and 135 strikeouts in **1997**...punch outs were the third most in the Houston organization.

- tossed a three-hit, 3-2 complete-game win against Burlington on May 27, winning his fourth consecutive start.
- fanned 10 batters over eight innings in a 4-2 victory against Burlington on June 8.
- won three straight starts June 16-27, posting a 2.35 ERA (6ER/23.0IP).

Ranked first in the Gulf Coast League with 98 strikeouts in **1996**.

- tied for first in the Gulf Coast League with a 1.72 ERA and 13 starts...ranked third with 78.1 innings.
- fanned 28 batters over his first 18 professional innings, allowing only two earned runs.
- allowed two runs-or-less in his first seven starts for a 0.94 ERA (5ER/47.2IP)...fanned 64 during that stretch.
- struck out 13 batters in a 1-0 win over the Devil Rays on July 4...then punched out 12 batters in a 6-2 win at the Devil Rays on July 15.
- notched 15 strikeouts in a 3-1 win at the GCL Tigers on August 7...allowed one hit and no runs over six innings while striking out the side three times.
- promoted to Kissimmee and pitched seven innings in his only start of the year for the Class A Cobras...got no decision against Daytona on August 27, allowing four hits and two earned runs.

PERSONAL/MISCELLANEOUS

Selected by the Astros in the 24th round of the June 1995 draft...recommended by Greg Whitworth, Rick Schroeder and Gene Wellman

- attended Union High School in California.

JERIOME PAUL ROBERTSON

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1996	Gulf Coast	5-3	1.72	13	13	1	1	0	78.1	51	20	15	2	4	15	98	6	2
	Kissimmee	0-0	2.57	1	1	0	0	0	7.0	4	4	2	0	0	1	2	0	0
1997	Quad City	11-8	4.07	26	25	2	1	1	146.0	151	86	66	12	8	56	135	5	3
1998	Kissimmee	10-10	3.70	28	28	2	0	0	175.0	185	83	72	13	7	53	131	5	6
1999	Jackson	15-7	3.06	28	28	1	0	0	191.0	184	81	65	22	8	45	133	5	7
MINOR LEAGUE TOTALS		41-28	3.31	96	95	6	2	1	597.1	575	274	220	49	27	170	499	21	18



INFIELDER • non-roster invitee

MIKE ROBERTSON #2

BORN: 10/9/70

BIRTHPLACE: Norwich, CT

BATS: Left

HEIGHT: 6-0

M.L. SERVICE: 0.091

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on January 4, 2000

2000 OPENING DAY AGE: 29

HOME: Las Vegas, NV

THROWS: Left

WEIGHT: 190



2000 ASTROS

1999 SEASON

Signed a minor league contract with Pittsburgh on February 3...made two stops at Triple A Nashville and also played for Double A Altoona.

- began the season with Nashville and started off by hitting safely in seven of his first 10 games (10x31;.323)...had 18 multi-hit games on the year, including one, five-hit game on August 26 at New Orleans.
- batted .378 (17x45) with three doubles, three homers and 14 RBI in 16 games from July 29-August 16...homered in consecutive games on August 31 and September 1 against Omaha.

CAREER HIGHLIGHTS

Signed a minor league contract with expansion Arizona on January 12, 1998 and spent the entire year with Triple A Tucson.

- hit safely in nine straight games (15x35) with three doubles, one triple, two homers and 11 RBI from April 9-19.
- reached base safely by a hit or a walk in 20 consecutive games from April 28-May 20 (26x77, three doubles, one triple, two homers, 13 RBI).
- went 3x4 with a homer and four RBI on August 27 in an 8-5 win over Memphis.

Was acquired by the Phillies in January of 1997 and appeared in 22 games for Philadelphia.

- contract was purchased by the big league club on August 24...made his first N.L. start the next day, going 2x4 with three RBI vs. San Diego.
- made seven starts for the Phillies, including five in the outfield...was 4x6 with runners in scoring position.
- was the starting first baseman for the majority of the year for Triple A Scranton-Wilkes Barre, earning the International League's best defensive first baseman honors by *Baseball America* poll of league managers.
- started slowly, hitting just .143 in April but when May rolled around, he was a .326 hitter with 12 homers and 72 RBI for remainder of the year.
- had a 20-game hitting streak from May 16-June 8...earned I.L. Player of the Week honors for June 2-8.

Spent his second straight full season at Triple A Nashville in 1996, finishing tied for second in the White Sox organization in home runs (21) and third in RBI (74).

- homered in three straight games (June 30-July 3), closing the stretch with a five-RBI game vs. Indianapolis.
- ended the year with a 62-game errorless streak at first base, with his last miscue coming on July 4 vs. Louisville...had a .996 fielding percentage, committing four errors in 1,132 total chances.
- contract was purchased by White Sox on September 3 and made his big league debut five days later vs. Boston...had his first major league hit in his first start on September 29 at Minnesota, a double off of Scott Aldred.

Led the American Association in 1995 in games (139), while ranking second in homers (19) and tied for fifth in total bases (206).

- named best defensive first baseman in a *Baseball America* poll of league managers...named Nashville's Player of the Month for April, hitting .312 with five homers and 13 RBI.

Split the 1994 season between Birmingham and Nashville.

- hit safely in 11 straight games and in 18 out of 20 from April 20-May 10...went 4x5 with five RBI on April 22 vs. Memphis.
- was the Southern League Player of the Week from May 2-8, then earned a promotion to Nashville...homered on the first pitch ever thrown to him in Triple A.

Led Birmingham in games (138) and was third in homers (11) in 1993.

- hit .438 with nine RBI in Southern League playoffs, featuring a grand slam.

Was invited to the big league camp as a non-roster player in 1992, then led Class A Sarasota in homers (10), RBI (59) and walks (50).

- finished the year with a 27-game stint for Birmingham, struggling to a .189 mark.
- was named the Florida State League's best defensive first baseman by *Baseball America*.

Signed as Chicago's third round choice in the June 1991 and reported to Class A Utica, hitting just .167 in 13 games before being moved to Class A South Bend.

- had a 12-game hitting streak from August 3-17, hitting .460 (23x50)...named one of Chicago's Top 10 Prospects by *Baseball America*.



PERSONAL/MISCELLANEOUS

Graduated from Servite High School in Anaheim, CA in 1988, then earned All-Pac 10 honors in baseball while playing for the University of Southern California in 1991.

- his 33 home runs ranks second in USC history.
- he is the son of Michael Robertson, an infielder in the Washington/Texas organizations in the '60's and '70's.
- was originally drafted by the California Angels as their 13th pick in the 1988 June draft, but chose not to sign.
- he and his wife Tanya make their home in Las Vegas, NV.

ROBERTSON'S CAREER TRANSACTIONS

- Selected by Chicago White Sox in the third round of the June 1991 draft.
- Acquired by Philadelphia on January 31, 1997 in exchange for Gene Schall.
- Signed by Arizona to a minor league contract on January 12, 1998.
- Signed by Pittsburgh to a minor league contract on February 3, 1999.
- Signed by Houston to a minor league contract on January 4, 2000.

MICHAEL FRANCIS ROBERTSON

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1991	Utica	.167	13	54	6	8	2	1	0	8	0	0	0	5	10	2	1
	South Bend	.329	54	210	30	69	16	2	1	26	3	3	3	18	24	7	6
1992	Sarasota	.251	106	395	50	99	21	3	10	59	1	3	7	50	55	5	7
	Birmingham	.189	27	90	6	17	8	1	1	9	1	1	0	10	19	0	1
1993	Birmingham	.270	138	511	73	138	31	3	11	73	0	8	3	59	97	10	5
1994	Birmingham	.316	53	196	32	62	20	2	3	30	0	2	2	31	34	6	3
	Nashville	.225	67	213	21	48	8	1	8	21	0	0	3	15	27	0	3
1995	Nashville	.248	139	499	55	124	17	4	19	52	3	2	11	50	72	2	4
1996	Nashville	.258	138	450	64	116	16	4	21	74	9	2	5	38	83	1	2
	Chicago (AL)	.143	6	7	0	1	0	0	0	0	0	0	0	0	1	0	0
1997	Scranton-WB	.298	121	416	61	124	17	3	12	72	1	6	4	58	67	0	2
	Philadelphia	.211	22	38	3	8	2	1	0	4	0	0	3	0	6	1	0
1998	Tucson	.273	111	411	49	112	14	3	13	70	0	3	7	33	56	1	0
	Arizona	.154	11	13	0	2	0	0	0	0	0	0	0	0	2	0	0
1999	Altoona	.280	46	175	31	49	12	0	9	28	3	0	1	24	26	0	3
	Nashville	.309	74	220	34	68	16	1	9	31	1	3	3	10	32	2	1
MINOR LEAGUE TOTALS		.284	254	982	165	279	40	7	14	128	22	33	49	401	602	36	38
NL TOTALS		.303	33	51	3	10	2	1	0	4	0	0	3	0	8	1	0
MAJOR LEAGUE TOTALS		.190	39	58	3	11	3	1	0	4	0	0	3	0	9	1	0

Houston has had only four home games postponed because of rain since its entrance into the National League in 1962. The first three were "rained out" and all occurred in the first season when games were played in Colt Stadium (April 23 vs. Philadelphia, June 13 vs. New York and July 16 vs. Chicago). The fourth game was a "rain in" and occurred on June 15 of 1976 when as much as 10 inches of rain fell in the Houston area virtually flooding the entire city.

Only members of the Houston Astros and the visiting Pirates were able to make their way to the Astrodome. Umpires, fans and stadium personnel were unable to reach the ballpark.



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	.500	2	1	0	0
Arizona	---	---	---	---	---	---	---	---	---	---
Atlanta	---	---	---	---	---	.000	1	0	0	0
Baltimore	---	---	---	---	---	.000	0	0	0	0
Boston	---	---	---	---	---	.000	2	0	0	0
Chicago (AL)	---	---	---	---	---	---	---	---	---	---
Chicago (NL)	---	---	---	---	---	.200	5	1	0	0
Cincinnati	---	---	---	---	---	.000	4	0	0	0
Cleveland	---	---	---	---	---	.000	0	0	0	0
Colorado	---	---	---	---	---	.000	1	0	0	0
Detroit	---	---	---	---	---	.250	4	1	0	0
Florida	---	---	---	---	---	.286	7	2	0	0
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	.000	1	0	0	0
Milwaukee	---	---	---	---	---	---	---	---	---	---
Minnesota	---	---	---	---	---	.200	5	1	0	0
Montreal	---	---	---	---	---	.250	4	1	0	1
New York (AL)	---	---	---	---	---	.000	1	0	0	0
New York (NL)	---	---	---	---	---	.000	2	0	0	0
Oakland	---	---	---	---	---	.000	3	0	0	0
Philadelphia	---	---	---	---	---	---	---	---	---	---
Pittsburgh	---	---	---	---	---	---	---	---	---	---
St. Louis	---	---	---	---	---	.333	3	1	0	0
San Diego	---	---	---	---	---	.333	9	3	0	3
San Francisco	---	---	---	---	---	---	---	---	---	---
Seattle	---	---	---	---	---	.000	1	0	0	0
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	.000	3	0	0	0
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	---	---	---	---	---	.158	21	3	0	0
Total vs. NL	---	---	---	---	---	.211	37	8	0	4

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	---	---	---	---	---	.190	58	11	0	4
Home	---	---	---	---	---	.226	31	7	0	3
Road	---	---	---	---	---	.148	27	4	0	1
Day	---	---	---	---	---	.111	27	3	0	0
Night	---	---	---	---	---	.258	31	8	0	4
vs. RHP	---	---	---	---	---	.185	54	10	0	4
vs. LHP	---	---	---	---	---	.250	4	1	0	0
Grass	---	---	---	---	---	.148	27	4	0	0
Turf	---	---	---	---	---	.226	31	7	0	4
March/April	---	---	---	---	---	---	---	---	---	---
May	---	---	---	---	---	---	---	---	---	---
June	---	---	---	---	---	.154	13	2	0	0
July	---	---	---	---	---	---	---	---	---	---
August	---	---	---	---	---	.286	14	4	0	3
Sept./Oct.	---	---	---	---	---	.161	31	5	0	1
Before ASG	---	---	---	---	---	.154	13	2	0	0
After ASG	---	---	---	---	---	.200	45	9	0	4
RISP	---	---	---	---	---	.364	11	4	0	4
Pinch Hitting	---	---	---	---	---	.091	22	2	0	0
DH	---	---	---	---	---	.111	9	1	0	0

ROBERTSON'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1996	First Base	1.000	2	11	1	0	12	2
1997	First Base	1.000	5	20	1	0	21	1
	Outfield	1.000	5	8	0	0	8	0
Totals	First Base	1.000	7	31	2	0	33	3
	Outfield	1.000	5	8	0	0	8	0

ROBERTSON'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Camden Yards	.000	0	0	0	0
Comiskey Park	.000	2	0	0	0
Tiger Stadium	.250	4	1	0	0
Metrodome	.200	5	1	0	0
Network Associates Col.	.000	3	0	0	0
Ballpark in Arlington	.000	1	0	0	0
Bank One Ballpark	.266	7	2	0	0
Wrigley Field	.200	5	1	0	0
Coors Field	.000	1	0	0	0
Pro Player Stadium	.000	1	0	0	0
Olympic Stadium	.250	4	1	0	1
Shea Stadium	.000	2	0	0	0
Veterans Stadium	.227	22	5	0	3
Busch Stadium	.000	1	0	0	0

MIKE ROBERTSON GAME HIGHS

Hits: 2 (twice)-last, September 27, 1997 vs. Florida
 Home Runs: No major league homers
 RBI: 3, August 25, 1997 vs. San Diego
 Stolen Bases: 1, August 30, 1997 at Detroit
 Longest Hitting Streak: 2 (twice)-last, June 11-12, 1998
 Career Grand Slams: None



LEFTHANDED PITCHER

WILFREDO RODRIGUEZ #66

BORN: 3/20/79

BIRTHPLACE: Ciudad Bolivar, VZ

BATS: Left

HEIGHT: 6-3

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed as a non-drafted free agent, July 25, 1995.

2000 OPENING DAY AGE: 21

HOME: San Felix, VZ

THROWS: Left

WEIGHT: 180



1999 SEASON

Class A Kissimmee's co-MVP led the Florida State League in wins (15) and strikeouts (148) and opponent's batting average against (.199) by a starter...tied for first among the organization's minor leaguers in wins.

- the lefty ranked sixth in the FSL with a 2.88 ERA...earned All-Star Honorable Mention from *Baseball Weekly*.
- started in 24 of his 25 games, allowing a .202 opponents' batting average...fifth in the league with 8.84 strikeouts-per-nine-innings...ranked in a tie for third among the Astros' minor league pitchers in ERA and strikeouts.
- went 4-0 with a 3.09 ERA (12ER/35.0IP) over six games from April 20-May 12.
- tossed seven hitless innings in a 3-1 win against Lakeland June 12...worked 6.1 scoreless innings, allowing only three hits in an 11-0 win against Sarasota on June 26.
- became the league's first 10-game winner with back-to-back wins over Jupiter on July 8 and St. Lucie on July 14...pitched seven scoreless innings versus Jupiter and came back with 10 strikeouts against St. Lucie in six frames of work.
- fanned 11 over eight innings on July 24 in a 2-1 victory over Lakeland.
- claimed victories 13 and 14 in mid-August, losing seven scoreless innings at Jupiter and six scoreless frames at Dunedin.

CAREER HIGHLIGHTS

Finished fourth in the Midwest League with 170 strikeouts for Quad City in **1998**.

- ranked fourth among Houston minor league pitchers with a 3.05 ERA...was second in strikeouts.
- struck out 12 batters in a no-decision at Clinton on May 8.
- punched out 10 West Michigan hitters over 6.2 innings on May 29 in a 2-0 win.
- won four consecutive starts July 4-20 for a 2.20 ERA (7ER/28.2IP).
- dropped a three-hit complete game to Cedar Rapids, 2-1, on August 5 in the first game of a twin-bill.
- allowed one hit and struck out nine in a 5-2 win against Cedar Rapids on August 30.

Moved to the starting rotation for the first time in his pro career and earned team MVP honors for the Gulf Coast League Astros in **1997**.

- tied for the league lead in wins (8) and led the GCL in innings pitched (68.0).
- notched three performances with 10-or-more strikeouts, ranking second in the league with 71 punch outs...was tied for second with 12 starts...fourth with 9.40 strikeouts per nine innings and tied for fourth with only 32 walks.
- won four consecutive starts June 26-July 14, posting a 1.57 ERA (4ER/23.0IP).
- earned his sixth win with a two-hit, 5-0 shutout over the Yankees on August 2.
- went 4-0 with a 2.83 ERA (11ER/35.0IP) over his final six starts.

Made 18 relief appearances for the Astros summer league club in the Dominican Republic in **1996**.

CAREER HIGHLIGHTS

A product of the Astros' Venezuelan Academy...recommended by Andres Reiner and Rafael Cariel.

WILFREDO JOSE RODRIGUEZ

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1996	S.P. de Macoris	1-2	2.97	18	0	0	0	0	33.1	28	17	11	0	0	21	29	3	3
1997	Gulf Coast	8-2	3.04	12	12	1	1	0	68.0	54	30	23	1	2	32	71	6	4
1998	Quad City	11-5	3.05	28	27	1	0	0	165.0	122	70	56	7	9	62	170	8	9
1999	Kissimmee	15-7	2.88	25	24	0	0	0	153.1	108	55	49	8	13	62	148	5	1
MINOR LEAGUE TOTALS		35-16	2.98	83	63	2	1	0	419.2	312	172	139	16	24	177	418	22	17



OUTFIELDER • non-roster invitee

MARC SAGMOEN #1



2000 ASTROS

BORN: 4/16/71

BIRTHPLACE: Seattle, WA

BATS: Left

HEIGHT: 5-11

M.L. SERVICE: 0.045

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on January 3, 2000.

2000 OPENING DAY AGE: 28

HOME: Seattle, WA

THROWS: Left

WEIGHT: 185

1999 SEASON

Spent the entire season with Texas' Triple A affiliate Oklahoma for the second straight year.

- was 3x4 on July 11 in an 11-4 win over Edmonton, including a two-run homer and two singles that drove in a total of six runs...went on to hit safely in 10 of his next 13 games (15x47).
- was tied for second on the team with three triples and fourth with 13 homers.

CAREER HIGHLIGHTS

Spent the **1998** season with Oklahoma, the first time since 1994 that he played an entire season at one level.

- led the RedHawks in triples with six...was fourth on the club with 14 homers.
- played 20 games at first base and 91 in the outfield.

Was on Texas' major league spring training roster in **1997** and went on to join the Rangers for two stints totaling 21 games.

- started 10 games in right field...was recalled from Oklahoma City on April 14 and went 0x3 in his major league debut the next day at Chicago (AL).
- produced an inside-the-park homer for his first big league hit on April 17 at Kansas City (Belcher)...was the first player to collect an inside-the-park-homer as his first major league hit since Houston pitcher Butch Henry did so on May 8, 1992.
- wore #42 in his major league debut on April 15 but switched to #37 the following day after Major League Baseball's announcement that Jackie Robinson's #42 would be retired by all clubs.

Combined to hit .284 (143x503) with 15 homers and 78 RBI in 128 games with Tulsa and Oklahoma City in **1996**.

- played for Tempe in the Arizona Fall League and was named to the post season all-star team.

Batted .228 (98x430) in 119 games between Oklahoma City and Tulsa in **1995**.

Led Charlotte in batting (.293), runs (74), hits (139) and triples (10) in **1994**.

In his first professional season in **1993**, he combined to bat .296 (76x257) in 69 games between Erie and Charleston.

PERSONAL/MISCELLANEOUS

Played four seasons at the University of Nebraska, earning All-American and Big 8 Player of the Year honors as a senior.

- lettered in baseball and basketball at Kennedy High School in Seattle...graduated in 1989.
- enjoys golf and hiking.
- favorite teams growing up were the New York Yankees and the Seattle Mariners with Don Mattingly being his favorite player.
- he and his wife, Denise, make their home in Seattle.

SAGMOEN'S CAREER TRANSACTIONS

- Selected by Texas in the 13th round of the June 1993 draft.
- Signed by Houston to a minor league contract on January 3, 2000.

MARC RICHARD SAGMOEN

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1993	Erie	.304	6	23	6	7	1	1	0	2	0	1	1	3	7	0	0
	Charleston	.295	63	234	44	69	13	4	6	34	3	3	3	23	39	16	4
1994	Charlotte	.293	122	475	74	139	25	10	3	47	1	3	3	37	56	15	10
1995	Oklahoma City	.223	56	188	20	42	11	3	3	25	1	4	2	16	31	5	2
	Tulsa	.231	63	242	36	56	8	5	6	22	1	2	4	23	23	5	4
1996	Tulsa	.282	96	387	58	109	21	6	10	62	0	7	2	33	58	5	8
	Oklahoma City	.293	32	116	16	34	6	0	5	16	0	1	1	4	20	1	0
1997	Oklahoma City	.263	111	418	47	110	32	6	5	44	1	2	1	26	95	4	3
	Texas	.140	21	43	2	6	2	0	1	4	0	1	0	2	13	0	0
1998	Oklahoma	.268	113	403	61	108	26	6	14	65	3	3	4	35	86	6	2
1999	Oklahoma	.272	83	268	42	73	11	3	13	43	1	1	0	24	58	3	2
MINOR LEAGUE TOTALS		.271	745	2754	404	747	154	44	65	360	11	27	21	224	473	60	35
MAJOR LEAGUE TOTALS		.140	21	43	2	6	2	0	1	4	0	1	0	2	13	0	0



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	.250	4	1	0	0
Arizona	---	---	---	---	---	---	---	---	---	---
Atlanta	---	---	---	---	---	---	---	---	---	---
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	---	---	---	---	---	.000	3	0	0	1
Chicago (NL)	---	---	---	---	---	---	---	---	---	---
Cincinnati	---	---	---	---	---	---	---	---	---	---
Cleveland	---	---	---	---	---	---	---	---	---	---
Colorado	---	---	---	---	---	---	---	---	---	---
Detroit	---	---	---	---	---	.000	6	0	0	1
Florida	---	---	---	---	---	---	---	---	---	---
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	.091	11	1	1	1
Los Angeles	---	---	---	---	---	---	---	---	---	---
Milwaukee	---	---	---	---	---	---	---	---	---	---
Minnesota	---	---	---	---	---	.286	7	2	0	0
Montreal	---	---	---	---	---	---	---	---	---	---
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	---	---	---	---	---	---	---	---	---	---
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	---	---	---	---	---	---	---	---	---	---
Pittsburgh	---	---	---	---	---	---	---	---	---	---
St. Louis	---	---	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---	---	---
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	.167	12	2	0	1
Total vs. AL	---	---	---	---	---	.140	43	6	1	4
Total vs. NL	---	---	---	---	---	---	---	---	---	---

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	---	---	---	---	---	.140	43	6	1	4
Home	---	---	---	---	---	.185	27	5	0	3
Road	---	---	---	---	---	.063	16	1	1	1
Day	---	---	---	---	---	.000	8	0	0	0
Night	---	---	---	---	---	.171	35	6	1	4
vs. RHP	---	---	---	---	---	.150	40	6	1	4
vs. LHP	---	---	---	---	---	.000	3	0	0	0
Grass	---	---	---	---	---	.167	36	6	1	4
Turf	---	---	---	---	---	.000	7	0	0	0
March/April	---	---	---	---	---	.120	25	3	1	4
May	---	---	---	---	---	---	---	---	---	---
June	---	---	---	---	---	---	---	---	---	---
July	---	---	---	---	---	---	---	---	---	---
August	---	---	---	---	---	---	---	---	---	---
Sept./Oct.	---	---	---	---	---	.167	18	3	0	0
Before ASG	---	---	---	---	---	.120	25	3	1	4
After ASG	---	---	---	---	---	.167	18	3	0	0
RISP	---	---	---	---	---	.200	10	2	0	3
Pinch Hitting	---	---	---	---	---	.000	0	0	0	0
DH	---	---	---	---	---	.000	0	0	0	0

SAGMOEN'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1997	Outfield	1.000	17	24	0	0	24	0
	First Base	1.000	1	1	0	0	1	0

SAGMOEN'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Tiger Stadium	.000	1	0	0	0
Kauffman Stadium	.125	8	1	1	1
Metrodome	.000	2	0	0	0
Ballpark in Arlington	.185	27	5	0	3
SkyDome	.000	5	0	0	0

MARC SAGMOEN GAME HIGHS

Hits: 2 (twice)-last, September 13, 1997 vs. Minnesota
 Home Runs: 1, April 17, 1997 at Kansas City
 RBI: 1 (four times)-last, April 21, 1997 vs. Detroit
 Stolen Bases: no major league stolen bases.
 Longest Hitting Streak: 2, April 17-18, 1997
 Career Grand Slams: None.



RIGHTHANDED PITCHER • non-roster invitee

JOE SLUSARSKI #58

BORN: 12/19/66

BIRTHPLACE: Indianapolis, IN

BATS: Right

HEIGHT: 6-4

M.L. SERVICE: 1.132

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on December 17, 1998.

2000 OPENING DAY AGE: 33

HOME: Springfield, IL

THROWS: Right

WEIGHT: 195



2000 ASTROS

1999 SEASON

Pitched the majority of the season at Triple A New Orleans, but did make three appearances with the Astros for his first major league action since 1995.

- began the season at New Orleans and did not allow a run in April, allowing seven hits over 6.2 innings...touched for only one run over his first 11 appearances from April 10-May 25, a span of 14.2 innings.
- Made his only two starts of the year at Triple A June 26-July 1 just prior to his contract being purchased by Houston ...was 0-1 as a starter with the Zephyrs, allowing six earned runs over 7.1 innings in his two outings.
- made the first of two trips to Houston in 1999 on July 3 when Sean Bergman was placed on the 15-day disabled list.
- His three relief outings with Houston occurred over four days just prior to the All-Star break...allowed one hit over a combined 3.2 innings, making one appearance at Cincinnati on July 5 and two at Arizona from July 7-8.
- placed on the 15-day disabled list July 9 due to left groin strain...activated on July 24 and designated for assignment.
- was back in action on July 29 for New Orleans, the first of 15 appearances before returning to Houston in September...did not allow a run from August 12-28, a span of five games and eight innings...earned his lone win of the year on August 28 against Nashville.
- contract was purchased from Triple A New Orleans on September 24, but did not pitch for the Astros the rest of the season.
- finished fifth among Pacific Coast League relief pitchers with 1.42 walks per nine innings.

CAREER HIGHLIGHTS

Spent most of the **1998** campaign with the Astros' Triple A club New Orleans after signing a minor league contract with Houston in the off-season.

- pitched in 31 games for New Orleans.
- appeared in nine games, including two starts, with Double A Jackson.

Was 2-4 with a 4.94 ERA at Sinon in the Taiwan League in **1997**.

Spent the entire **1996** season at New Orleans, making 40 relief appearances for the Brewers' Triple A club.

Made 12 appearances for Milwaukee in **1995**.

- began the season at Buffalo, Cleveland's Triple A affiliate.
- pitched in 33 games for Triple A New Orleans in the Milwaukee system.
- had saves in four consecutive appearances for the Zephyrs from June 8-19, allowing three hits and one run over 6.0 innings.
- allowed no earned runs in 20 consecutive games at Triple A from June 28-August 18, going 1-1 with six saves over 29.0 innings.
- did not allow a run over his first four appearances for the Brewers, allowing four hits over 4.1 innings...gained the win on August 26 against Minnesota, 7-6, in his second appearance since being promoted.
- suffered the loss at Minnesota on September 2 in a 6-5 defeat.

Began the **1994** season with Triple A Tacoma prior to his release by Oakland on May 11...signed with Philadelphia on June 3 and split the remainder of the year between Double A Reading and Class A Scranton-Wilkes Barre.

With the exception of two brief stints with Oakland, spent the majority of the **1993** season with Triple A Tacoma.

- began the year at Tacoma and was called up for the first time on May 21...up just four days, making one 2.0 inning relief appearances against the White Sox.
- returned to Tacoma on the May 25...called up for the second and final time on June 20.
- made his only 1993 start for the A's on June 24 against Seattle and Randy Johnson in the Kingdome...pitched 6.2 innings, getting no decision in the eventual Oakland victory...walked a career-high eight, including two intentionally.
- returned to Tacoma June 29 when Dave Henderson was activated from the disabled list.

Opened the **1992** season in the A's rotation, but was hampered later in the year with persistent tendinitis, eventually requiring surgery.

- won his first start, a 6-5 win over the White Sox and went on to win four of his first five decisions.
- was sent to Tacoma after 14 appearances, including 13 starts, on June 24 and remained with the Triple A club until September 1.
- placed on the disabled list on August 2 due to tendinitis.
- made one appearance with the major league club after September 1, a start versus Baltimore...did not pitch again the rest of the season.



- underwent arthroscopic surgery on his right shoulder...Dr. Rick Bost performed the procedure.
- In five different stints with Oakland in **1991**, he made the most starts by an A's rookie since 1985.
- opened the campaign at Tacoma, but was shuttled to Oakland before making a start to replace Eric Show on the roster April 11.
 - made his major league debut the same day, shutting out the Twins over seven innings for his first victory.
 - tossed a two-hitter on July 27 at Baltimore, allowing one run.
- Split the **1990** campaign between Triple A Tacoma and Double A Huntsville.
- spent a week on the disabled list with bicep tendinitis.
 - promoted to Tacoma on July 17-finishng out the season at Triple A.
 - won four of his final five decisions to finish 4-2...was combined 10-10 with a 4.11 ERA on the season.
- Pitched the entire **1989** season at Class A Modesto, where he won 13 games for a team that captured only 56 all season.
- tied for the league high in victories and ranked third in the California League in both innings and strikeouts.
 - was 7-1 over his final 10 starts with a 1.78 ERA...ranked by *Baseball America* as the 10th-best prospect in the California League.
- Did not play professionally in **1988** because he was a member of Team USA that captured the gold medal at the Seoul Olympics.

PERSONAL/MISCELLANEOUS

- Attended the University of New Orleans for two years from 1986-88 after a two-year stint at Lincoln Land Community College.
- was 13-6 with 160 strikeouts over 146.0 innings in his final season at UNO...also pitched for the 1997 USA Pan American club.
 - he and his wife, Kristine, have two daughters: Meagan (November 5, 1992) and Katelyn (May 21, 1999).

SLUSARSKI'S CAREER TRANSACTIONS

- Selected by Seattle in the sixth round of the June 1987 free agent draft, but did not sign.
- Selected by Oakland in the second round of the June 1988 draft.
- Released by Oakland on May 11, 1994.
- Signed by Philadelphia to a minor league contract on June 3, 1994.
- Signed by Cleveland to a minor league contract on January 20, 1995.
- Released by Cleveland on April 24, 1995.
- Signed by Milwaukee to a minor league contract on May 19, 1995.
- Signed by Houston to a minor league contract on May 4, 1998.

JOSEPH ANDREW SLUSARSKI

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	EK
1989	Modesto	13-10	3.18	27	27	4	1	0	184.0	155	78	65	15	8	50	160	13	1
1990	Huntsville	6-8	4.47	17	17	2	0	0	108.2	114	65	54	9	3	35	75	5	0
	Tacoma	4-2	3.40	9	9	0	0	0	55.2	54	24	21	3	2	22	37	1	1
1991	Oakland	5-7	5.27	20	19	1	0	0	109.1	121	69	64	14	4	52	60	4	0
	Tacoma	4-2	2.72	7	7	0	0	0	46.1	42	20	14	4	0	10	25	0	2
1992	Oakland	5-5	5.45	15	14	0	0	0	76.0	85	52	46	15	6	27	38	0	1
	Tacoma	2-4	3.77	11	10	0	0	0	57.1	67	30	24	6	1	18	26	1	0
1993	Tacoma	7-5	4.76	24	21	1	1	0	113.1	133	67	60	6	1	40	61	1	0
	Oakland	0-0	5.19	2	1	0	0	0	8.2	9	5	5	1	0	11	1	0	0
1994	Tacoma	2-3	6.03	7	7	0	0	0	37.1	45	28	25	6	3	11	24	1	0
	Reading	1-2	4.63	5	4	0	0	0	23.1	25	15	12	2	0	5	17	1	0
	Scranton-W.B.	2-3	7.82	10	4	0	0	0	38.0	50	36	33	8	3	10	29	2	0
1995	Buffalo	1-1	6.32	4	2	0	0	0	15.2	18	12	11	2	1	4	9	0	0
	New Orleans	1-1	1.12	33	0	0	0	11	48.1	37	10	6	4	0	11	30	0	0
	Milwaukee	1-1	5.40	12	0	0	0	0	15.0	21	11	9	3	2	6	6	0	0
1996	New Orleans	2-4	4.95	40	0	0	0	1	60.0	70	38	33	4	3	24	36	1	0
1997	Simon (Taiwan)	2-4	4.94	25	0	0	0	2	71.0	76	-	-	-	-	24	31	-	-
1998	Jackson	2-2	6.33	9	2	0	0	0	21.1	22	17	15	3	1	2	13	1	0
	New Orleans	1-4	5.11	31	0	0	0	2	49.1	53	31	28	6	4	9	32	1	0
1999	New Orleans	1-4	3.64	40	2	0	0	1	64.1	71	31	26	5	4	13	40	2	0
	Houston	0-0	0.00	3	0	0	0	0	3.2	1	0	0	0	0	3	3	0	0
MINOR LEAGUE TOTALS		48-51	4.20	234	110	7	56	14	858.2	885	471	401	78	30	251	574	28	5
MAJOR LEAGUE TOTALS		11-13	5.25	52	34	1	0	0	212.2	237	137	124	33	12	99	108	4	1

MAJOR LEAGUE HITTING RECORD

	AVG.	AB	H	HR	RBI
1999	-	-	-	-	-
Career	-	-	-	-	-

VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	--	--	--	0-0-0	4.82	2	9.1	5
Arizona	0-0-0	0.00	2	2.0	0	0-0-0	0.00	2	2.0	0
Atlanta	---	---	--	--	--	---	---	--	--	--
Baltimore	---	---	--	--	--	2-3-0	4.80	6	30.0	16
Boston	---	---	--	--	--	0-2-0	6.88	5	17.0	13
Chicago (AL)	---	---	--	--	--	2-0-0	4.22	5	21.1	10
Chicago (NL)	---	---	--	--	--	---	---	--	--	--
Cincinnati	0-0-0	0.00	1	1.2	0	0-0-0	0.00	1	1.2	0
Cleveland	---	---	--	--	--	0-1-0	10.38	3	8.2	10
Colorado	---	---	--	--	--	---	---	--	--	--
Detroit	---	---	--	--	--	1-0-0	4.09	2	11.0	5
Florida	---	---	--	--	--	---	---	--	--	--
Houston	---	---	--	--	--	---	---	--	--	--
Kansas City	---	---	--	--	--	0-1-0	9.64	3	9.1	10
Los Angeles	---	---	--	--	--	---	---	--	--	--
Milwaukee	---	---	--	--	--	0-2-0	6.52	4	19.1	14
Minnesota	---	---	--	--	--	3-1-0	4.73	8	26.2	14
Montreal	---	---	--	--	--	---	---	--	--	--
New York (AL)	---	---	--	--	--	1-0-0	2.08	2	8.2	2
New York (NL)	---	---	--	--	--	---	---	--	--	--
Oakland	---	---	--	--	--	---	---	--	--	--
Philadelphia	---	---	--	--	--	---	---	--	--	--
Pittsburgh	---	---	--	--	--	---	---	--	--	--
St.Louis	---	---	--	--	--	---	---	--	--	--
San Diego	---	---	--	--	--	---	---	--	--	--
San Francisco	---	---	--	--	--	---	---	--	--	--
Seattle	---	---	--	--	--	1-1-0	4.50	4	26.0	13
Tampa Bay	---	---	--	--	--	---	---	--	--	--
Texas	---	---	--	--	--	1-0-0	5.40	3	10.0	6
Toronto	---	---	--	--	--	0-2-0	4.63	2	11.2	6
Total vs. AL	---	---	--	--	--	11-11-0	5.22	45	189.2	110
Total vs. NL	0-0-0	0.00	3	3.2	0	0-2-0	5.48	7	23.0	14

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	0-0-0	0.00	3	3.2	0	11-13-0	5.25	52	212.2	124
Home	---	---	--	--	--	6-7-0	5.21	25	107.0	62
Road	0-0-0	0.00	3	3.2	0	5-6-0	5.28	27	105.2	62
Day	0-0-0	0.00	1	1.2	0	4-4-0	4.89	18	84.2	46
Night	0-0-0	0.00	2	2.0	0	7-9-0	5.48	34	128.0	78
Starter	---	---	--	--	--	10-12-0	5.45	34	185.0	112
Reliever	0-0-0	0.00	3	3.2	0	1-1-0	3.90	18	27.2	12
March/April	---	---	--	--	--	3-0-0	4.32	8	41.2	20
May	---	---	--	--	--	2-5-0	6.22	10	50.2	35
June	---	---	--	--	--	2-3-0	5.76	9	45.1	29
July	0-0-0	0.00	3	3.2	0	1-0-0	0.57	5	15.2	1
August	---	---	--	--	--	1-2-0	6.59	7	27.1	20
Sept./Oct.	---	---	--	--	--	2-3-0	5.34	13	32.0	19
Before ASG	0-0-0	0.00	3	3.2	0	7-8-0	5.24	31	144.1	84
After ASG	---	---	--	--	--	4-5-0	5.27	21	68.1	40

SLUSARSKI'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1991	Pitcher	.944	20	7	10	1	18	0
1992	Pitcher	1.000	15	2	6	0	8	0
1993	Pitcher	1.000	2	1	2	0	3	1
1995	Pitcher	1.000	12	2	1	0	3	0
1999	Pitcher	---	3	0	0	0	0	0
Totals	Pitcher	.970	52	12	19	1	32	1

SLUSARSKI'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Edison Field	0-0-0	5.40	1	3.1	2
Memorial Stadium	1-1-0	3.95	18	27.2	12
Camden Yards	1-0-0	3.60	1	5.0	2
Fenway Park	0-1-0	22.50	1	2.0	5
Comiskey Park	1-0-0	3.60	1	5.0	2
Municipal Stadium	0-0-0	8.31	1	4.1	4
Tiger Stadium	1-0-0	4.09	2	11.0	5
Kauffman Stadium	0-0-0	13.50	1	3.1	5
Metrodome	1-1-0	7.94	5	11.1	10
Network Assoc. Col.	5-7-0	5.14	17	96.1	55
Kingdome	0-1-0	3.15	3	20.0	7
Arlington Stadium	0-0-0	0.00	1	3.0	0
SkyDome	0-1-0	6.75	1	5.1	4
Bank One Ballpark	0-0-0	0.00	2	2.0	0
Cinergy Field	0-0-0	0.00	1	1.2	0
Cinergy Field	0-0-0	0.00	1	1.2	0
County Stadium	1-1-0	6.20	10	20.1	14

JOE SLUSARSKI GAME HIGHS

Longest Winning Streak: 2, April 10-25, 1992

Longest Losing Streak: 2, June 8-22, 1991

Strikeouts: 7 (three times)-

last, May 10, 1992 vs. New York (AL)

Walks: 8, June 24, 1993 at Seattle

Innings (starter): 9.0, July 27, 1991 at Baltimore

Innings (relief): 4.0, June 16, 1992 vs. Milwaukee

Low-Hit Game (CG): 2, July 27, 1991 at Baltimore



INFIELDER

BILL SPIERS #28

BORN: 6/5/66

BIRTHPLACE: Orangeburg, SC

BATS: Left

HEIGHT: 6-2

M.L. SERVICE: 10.157

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston as a free agent on December 2, 1996.

2000 OPENING DAY AGE: 33

HOME: Cameron, SC

THROWS: Right

WEIGHT: 190



1999 SEASON

One of only four major leaguers (St. Louis' David Howard, Minnesota's Denny Hocking, the Mets' Shawn Dunston) to start at six different positions...made starts at third base (55), left field (14), shortstop (9), right field (7), center field (4) and second base (2).

- ranked sixth among all National League pinch hitters with a .348 average (8x23) with a double, a triple and seven RBI.
- hit a pinch-hit single in the eighth inning on October 2 vs. LA to break open a close 1-0 game to put Houston ahead, 3-0...on the year, he was 8x23 (.363) with seven RBI in pinch-hit appearances.
- suffered from whiplash when he was attacked by a fan on September 24 at Milwaukee in right field during the sixth inning...returned to action the next night as a pinch-hitter.
- started in right field and also played left field and first base in a 13-2 win versus Philadelphia on September 13...went 1x4 with a double and two runs scored.
- made his first career start in right field on September 12 vs. Chicago (NL) and went 2x4 with a steal and a run scored.
- tied his season high with three hits (3x5) on July 2 at Cincinnati.
- hit his fourth homer of the year on August 21 at Florida, a solo shot (Springer).
- hit his first triple of the season (1x3, one RBI, one run) in a start at shortstop on May 12 vs. Pittsburgh.

CAREER HIGHLIGHTS

The lefthanded hitting half of Houston's highly successful third base platoon with Sean Berry in **1998**...the duo combined to hit .292 (199x682) with 17 home runs and 95 RBI.

- had his most at-bats (384) and hits (105) since he played in a career-high 133 games for Milwaukee in 1991...matched his career-best doubles total with 27, the same number he had in 1997.
- batted .313 in May (20x64), which included multiple hits in six games...had three straight multi-hit games from May 24-26 against San Diego and Los Angeles in the Astrodome (6x12) with a double, two triples and six RBI.
- collected a season-high four hits on June 14 at Cincinnati, matching his career-high which he had accomplished twice before...his four-hit effort included a pair of doubles, a home run and two RBI.
- hit the 32nd inside-the-park home run in the history of the Houston franchise on August 29 in the Astrodome off Pittsburgh's Jason Schmidt in the fifth inning...the two-run race around the pads erased a 2-0 deficit in a game the Astros went on to win 6-3.
- the inside-the-park homer was the first by an Astro since Tim Bogar's on July 1, 1997 at home against Cleveland's Albie Lopez.
- suffered a laceration between the third and fourth fingers on his right hand on September 1 at Atlanta on a ball hit by Andruw Jones in the seventh inning...the cut required five stitches and kept him out of the lineup, except to pinch-run, until September 14.
- he reopened the cut on September 15 against the Mets and stayed out of action until the final weekend of the regular season.

Hit a career-high .320 in **1997** while playing in his most games (132) since his first full season in the majors in 1991 with Milwaukee.

- also established career-bests with 27 doubles and 61 walks, and had a .438 on-base percentage which was the best on the club.
- was the top pinch hitter in the major leagues of all players with 20-or-more pinch at-bats with a .455 average (15x33)...his on-base percentage off the bench was .550, while his slugging jumped to .727 on the strength of six pinch doubles and one home run.
- his 11 pinch RBI ranked third on the club's all-time single season list behind Ken Boswell, who knocked in 12 runs as a pinch hitter in 1976, and Derrick May with 12 in 1995.
- from June 3-5, he walked in six consecutive plate appearances, one short of matching the major league record of seven, which has only been done four times and not since Eddie Stanky of New York in 1950 in the NL (Oakland's Jose Canseco in 1992 is most recent in the AL)...he tied a club single-game record by walking four times on June 4 at Cincinnati.
- his run of walks was interrupted when he was hit by a pitch on June 5 at Cincinnati and he did not play again until June 9 at Los Angeles...he reached base safely in all four of his June 9 plate appearances on a walk and then three consecutive singles to extend his streak to 11.
- on June 10 at Dodger Stadium, he walked in the eighth inning as a pinch hitter to extend the streak to 12.
- on June 11, also in Los Angeles, he entered the game as a defensive replacement in the fifth inning and walked in the seventh inning in his first plate appearance to push the streak to 13...he opened the ninth inning against Todd Worrell and struck out looking to end the streak.
- the NL record for reaching base safely in consecutive plate appearances is 14, set by the Dodgers' Pedro Guerrero from July 23-26, 1985...the major league mark of 16 is held by Boston's Ted Williams from September 17-23, 1957.
- his only pinch hit home run was a three-run shot on July 15 at Wrigley Field with one out in the top of the ninth, which rallied the Astros from a 3-2 deficit to a 5-3 win.
- in the post-season, he was Houston's starting third baseman for all three games of the NL Division Series against Atlanta.



Was Houston's most versatile performer in **1996**, appearing at all four infield positions and also playing in centerfield and rightfield.

- he started 39 games at third base, three at shortstop and two at second base...he also played four games at first and a pair of games in the outfield.
- had at least one hit in 16-of-21 games from August 7-September 10 (.367; 22x60) with two homers and nine RBI...that stretch raised his season batting average 39 points from .214 to .263.
- made only one error over his final 46 games and none in his last 25.
- had a combined fielding percentage of .969 at the four infield positions, making only five errors in 159 total chances.

Was on the disabled list twice in **1995** (May 15-June 5 and June 28-July 16) with a right rotator cuff strain.

- executed a successful suicide squeeze in the bottom of the ninth inning against the Dodgers at Shea Stadium on August 18 to give New York a 3-2 win.
- made six starts at third base and one at second...became the 102nd third baseman in Mets history when he played there July 23 at Colorado.

Was Milwaukee's Opening Day shortstop in **1994**, going 2x4 with an RBI versus Oakland.

- played 35 games at short, 35 at third, two in the outfield and one game at first base.
- posted 10 pinch-hits to lead the club.

Played his first full season in **1993** since undergoing back surgery in the fall of 1991.

- started 92 games at short, one at second and one in the outfield...began the campaign as the Brewers starting second baseman.

Off-season back surgeries limited him to just 12 games in **1992**.

- was placed on the DL April 7 and began a 20-day rehab program at Beloit on May 6...returned from the program on May 14 as back problems continued and was transferred to the 60-day DL on July 24.
- returned to Beloit for rehab on August 20 and appeared in 16 games...was restored to the active roster on September 2.

Set major league highs in **1991** in nine primary offensive categories, including batting average (.283), homers (8) and RBI (54).

- had the American League's second-highest average among starting shortstops behind the Orioles' Cal Ripken.
- made his first major league appearance in the outfield on June 10 at California as he played two innings in centerfield.
- underwent surgery on November 19 to repair a herniated disc in his lower back...had surgery again on December 9 to repair a small leak of spinal fluid.

Began the **1990** season on the DL while recovering from off-season shoulder surgery.

- began a rehab assignment on April 26 at Denver and was activated on May 15.

Earned Brewers Rookie of the Year honors in **1989**.

- began the season with Milwaukee before being sent to Triple A Denver from June 20-July 14.
- made his major league debut on April 7 when he started at third at Detroit.
- his first hit came on April 10 against Texas, a seventh-inning single off Brad Arnsberg.
- blasted his first homer, a grand slam, on April 17 at Texas (also off Arnsberg)...became the first Brewer rookie in club history to hit a grand slam.

Divided the **1988** campaign between Stockton (A) of the California League and El Paso (AA) of the Texas League.

- was voted the California League's best defensive shortstop.

Batted a combined .307 for Helena of the Pioneer Rookie League and Beloit of the Midwest League in **1987**.

- both clubs won championships in their respective leagues.

PERSONAL/MISCELLANEOUS

Attended Clemson University where he lettered in baseball and football.

- was inducted into the Clemson University Athletic Hall of Fame September 9, 1998.
- earned All-Conference honors in baseball and made *The Sporting News'* All-America Baseball Team as the shortstop in 1987.
- won Clemson's Sportsmanship Award in 1986 and 1987.
- led the Alaskan League in batting (.418) and won All-League honors as a shortstop.
- graduated from Wade Hampton (SC) Academy where he was captain, MVP and All-State in baseball, football, basketball and track.
- played on championship football teams in both high school (1982-83 State Champs) and college (1986 Gator Bowl winners).
- he, wife Laura, daughter Ashley Elizabeth (July 21, 1994) and son William James IV (October 24, 1997) reside in Cameron, SC in the off-season.



SPIERS' CAREER TRANSACTIONS

- Selected by Milwaukee in the first round (13th overall) of the June 1987 draft.
- On disabled list, April 6-May 15, 1990 (right shoulder).
- On disabled list, April 5-September 2, 1992 (back).
- Claimed by Mets on waivers from Milwaukee on October 25, 1994.
- On disabled list, May 15-June 5, 1995 (right rotator cuff).
- On disabled list, June 28-July 16, 1995 (right rotator cuff).
- Signed by Houston as a free agent on December 2, 1996.

WILLIAM JAMES SPIERS III

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1987	Beloit	.298	64	258	43	77	10	1	3	26	2	0	3	15	38	11	0
	Helena	.409	6	22	4	9	1	0	0	3	0	0	0	3	3	2	0
1988	Stockton	.269	84	353	68	95	17	3	5	52	7	2	5	42	41	27	7
	El Paso	.280	47	168	22	47	5	2	3	21	0	1	2	15	20	4	4
1989	Denver	.362	14	47	9	17	2	1	2	8	1	0	0	5	6	1	0
	Milwaukee	.255	114	345	44	88	9	3	4	33	4	2	1	21	63	10	2
1990	Denver	.316	11	38	6	12	0	0	1	7	0	1	0	10	8	1	1
	Milwaukee	.242	112	363	44	88	15	3	2	36	6	3	1	16	45	11	6
1991	Milwaukee	.283	133	414	71	117	13	6	8	54	10	4	2	34	55	14	8
1992	Beloit	.236	16	55	9	13	3	0	0	7	0	1	0	7	4	4	0
	Milwaukee	.313	12	16	2	5	2	0	0	2	1	0	0	1	4	1	1
1993	Milwaukee	.238	113	340	43	81	8	4	2	36	9	4	4	29	51	9	8
1994	Milwaukee	.252	73	214	27	54	10	1	0	17	3	0	1	19	42	7	1
1995	New York (NL)	.208	63	72	5	15	2	1	0	11	1	2	0	12	15	0	1
	Norfolk #	.220	12	41	4	9	2	0	0	4	1	1	0	8	6	0	1
1996	Houston	.252	122	218	27	55	10	1	6	26	1	1	2	20	34	7	0
	Houston	.320	132	291	51	93	27	4	4	48	1	1	1	61	42	10	5
1998	Houston	.273	123	384	66	105	27	4	4	43	1	2	5	45	62	11	2
1999	Houston	.288	127	393	56	113	18	5	4	39	3	1	0	47	45	10	5
MINOR LEAGUE TOTALS		.284	254	982	165	279	40	7	14	128	11	6	10	105	129	50	13
HOUSTON TOTALS		.285	504	1286	200	366	82	14	18	156	6	5	8	173	183	38	12
AL TOTALS		.256	557	1692	231	433	57	17	16	178	33	13	9	120	261	52	26
NL TOTALS		.281	567	1358	205	381	84	15	19	167	7	7	8	185	198	38	13
MAJOR LEAGUE TOTALS		.267	1124	3050	436	814	141	32	35	345	40	20	17	305	458	90	39

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1997	Hou. vs. Atl.	.000	3	11	1	0	0	0	0	0	0	0	0	1	2	0	0	0
1998	Hou. vs. S.D.	.286	4	14	2	4	3	0	0	1	0	0	0	1	3	0	0	0
1999	Hou. vs. Atl.	.273	4	11	0	3	0	0	0	1	0	0	0	0	1	1	0	1
TOTALS		.194	11	36	3	7	3	0	0	2	0	0	0	2	6	1	0	1



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	.245	110	27	1	10
Arizona	.350	20	7	1	4	.308	39	12	1	8
Atlanta	.333	15	5	0	0	.277	83	23	1	8
Baltimore	---	---	---	---	---	.331	154	51	0	20
Boston	---	---	---	---	---	.290	131	38	1	22
Chicago (AL)	.467	15	7	0	2	.280	157	44	3	15
Chicago (NL)	.360	25	9	0	1	.298	104	31	2	14
Cincinnati	.250	28	7	0	1	.340	103	35	3	15
Cleveland	.000	8	0	0	0	.226	177	40	2	15
Colorado	.182	22	4	0	0	.221	86	19	3	13
Detroit	.250	8	2	0	0	.269	134	36	2	12
Florida	.381	21	8	1	1	.315	92	29	1	12
Houston	---	---	---	---	---	.000	9	0	0	1
Kansas City	.462	13	6	0	4	.276	156	43	0	18
Los Angeles	.313	16	5	0	6	.267	75	20	0	15
Milwaukee	.286	28	8	1	5	.227	44	10	1	6
Minnesota	.364	11	4	0	1	.218	119	26	0	12
Montreal	.400	25	10	0	3	.221	86	19	1	13
New York (AL)	---	---	---	---	---	.224	134	30	0	6
New York (NL)	.100	10	1	0	0	.297	74	22	0	9
Oakland	---	---	---	---	---	.276	145	40	2	18
Philadelphia	.320	25	8	0	3	.333	87	29	0	8
Pittsburgh	.188	32	6	0	2	.243	107	26	3	10
St. Louis	.324	37	12	0	5	.296	98	29	0	11
San Diego	.087	23	2	0	0	.266	79	21	0	8
San Francisco	.182	11	2	1	1	.279	68	19	2	6
Seattle	---	---	---	---	---	.252	123	31	0	12
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	.248	125	31	3	14
Toronto	---	---	---	---	---	.219	151	33	2	14
Total vs. AL	.345	55	19	0	7	.259	1816	470	16	188
Total vs. NL	.278	338	94	4	32	.279	1234	344	18	157

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.288	393	113	4	39	.267	3050	814	34	345
Home	.260	196	51	1	13	.282	1475	416	11	179
Day	.315	197	62	3	26	.253	1575	398	23	166
Road	.270	115	31	2	11	.268	940	252	12	102
Night	.295	278	82	2	28	.266	2110	562	22	243
vs. RHP	.278	353	98	4	29	.275	2540	698	31	287
vs. LHP	.375	40	15	0	10	.227	510	116	3	58
Grass	.321	137	44	3	21	.274	1926	528	24	231
Turf	.270	256	69	1	18	.254	1124	286	10	114
March/April	.323	31	10	2	2	.253	344	87	7	47
May	.200	50	10	0	5	.246	483	119	1	41
June	.293	92	27	1	11	.270	575	155	6	56
July	.284	81	23	0	8	.256	550	141	6	65
August	.344	64	22	1	5	.288	566	163	7	68
Sept./Oct.	.280	75	21	0	8	.280	532	149	7	68
Before ASG	.293	205	60	3	26	.264	1539	407	15	171
After ASG	.282	188	53	1	13	.269	1511	407	19	174
RISP	.215	102	28	0	34	.298	785	234	11	308
Pinch Hitting	.348	23	8	0	7	.253	170	43	3	34
DH	---	---	---	---	---	.167	24	4	0	0

SPIERS' CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP		Position	PCT.	G	PO	A	E	TC	DP
1989	First Base	.909	2	10	0	1	11	3		Second Base	1.000	7	7	4	0	11	2
	Second Base	1.000	4	6	11	0	17	1		Third Base	.959	77	22	94	5	121	9
	Third Base	.882	12	10	20	4	34	1		Shortstop	1.000	4	3	9	0	12	1
	Shortstop	.962	89	138	264	16	418	57		Outfield	1.000	2	3	0	0	3	0
1990	Shortstop	.976	111	159	326	12	497	72	1997	First Base	1.000	8	32	1	0	33	5
1991	Shortstop	.970	128	201	345	17	563	93		Second Base	1.000	4	3	13	0	16	3
	Outfield	.000	1	0	0	0	0	0		Third Base	.935	84	44	129	12	185	12
1992	Second Base	1.000	4	5	5	0	10	0		Shortstop	.932	28	25	57	6	88	12
	Third Base	.000	1	0	0	0	0	0	1998	First Base	1.000	7	34	1	0	35	1
1993	Shortstop	1.000	5	1	1	0	2	0		Second Base	.958	9	10	13	1	24	2
	Second Base	.971	104	209	226	13	448	53	Third Base	.966	99	57	170	8	235	9	
	Shortstop	1.000	4	1	4	0	5	2	Shortstop	---	2	0	0	0	0	0	
	Outfield	1.000	7	3	1	0	4	0	1999	First Base	1.000	1	3	0	0	3	0
1994	First Base	.000	1	0	0	0	0	0		Second Base	1.000	4	5	10	0	15	0
	Third Base	.947	35	22	50	4	76	4		Third Base	.958	71	40	143	8	191	11
	Shortstop	.969	35	48	79	4	131	23		Shortstop	1.000	13	22	23	0	45	7
	Outfield	.000	2	0	0	0	0	0	Outfield	.976	31	40	0	1	41	0	
1995	Second Base	1.000	6	4	12	0	16	1	Totals	First Base	.989	23	88	3	1	92	11
	Third Base	.794	11	9	18	7	34	2		Second Base	.975	142	249	294	14	557	62
1996	First Base	1.000	4	9	1	0	10	2		Third Base	.945	390	204	624	48	876	48
										Shortstop	.969	419	598	1108	55	1760	267
										Outfield	.979	43	46	1	1	48	0

SPIERS' CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Edison Field	.226	53	12	1	3
Memorial Stadium	.310	58	18	0	6
Camden Yards	.381	21	8	0	2
Fenway Park	.288	80	23	1	9
Old Comiskey Park	.222	18	4	0	1
Comiskey Park	.300	70	21	1	5
Municipal Stadium	.221	68	15	0	6
Jacobs Field	.200	25	5	0	0
Tiger Stadium	.192	73	14	2	9
Kauffman Stadium	.250	80	20	0	9
Metrodome	.164	61	10	0	3
Yankee Stadium	.203	59	12	0	2
Network Associates	.253	79	20	1	10
Kingdome	.243	70	17	0	5
Arlington Stadium	.284	67	19	2	10
Ballpark in Arlington	.000	4	0	0	0
SkyDome	.191	89	17	2	8
Bank One Ballpark	.250	16	4	0	6
Fulton County Stadium	.200	10	2	0	0
Turner Field	.355	31	11	1	5
Wrigley Field	.333	51	17	2	11
Cinergy Field	.396	48	19	2	9
Coors Field	.267	45	12	3	9
Pro Player Stadium	.290	31	9	1	3
Astrodome	.274	658	180	5	73
Dodger Stadium	.229	35	8	0	4
County Stadium	.281	814	229	7	102
Olympic Stadium	.116	43	5	0	2
Shea Stadium	.313	67	21	0	11
Veterans Stadium	.310	42	13	0	4
Three Rivers Stadium	.231	52	12	1	4
Busch Stadium	.259	54	14	0	8
Qualcomm Stadium	.270	37	10	0	1
3Com Park	.317	41	13	2	5

BILL SPIERS GAME HIGHS

Hits: 4 (3 times)-last, June 14, 1998 at Cincinnati
 Home Runs: 2, September 20, 1991 at Detroit
 RBI: 5 (twice)-last, July 8, 1993 vs. Minnesota
 Stolen Bases: 2 (5 times)-
 last, June 22, 1999 at St. Louis
 Longest Hitting Streak: 13, August 6-18, 1991
 Career Grand Slams:
 April 17, 1989 at Texas (Arnsberg)
 September 20, 1991 at Detroit (Kaiser)



INFIELDER

CHRIS TRUBY #64



BORN: 12/9/73

BIRTHPLACE: Palm Springs, CA

BATS: Right

HEIGHT: 6-2

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by the Astros as a free agent on August 25, 1992.

2000 OPENING DAY AGE: 26

HOME: Mukilteo, WA

THROWS: Right

WEIGHT: 190

1999 SEASON

Spent the year with Double A Jackson and was named team MVP after leading the Generals with 28 homers and 87 RBI, 78 runs scored and a .522 slugging percentage...his homer total was fourth-best in the Texas League.

- homered twice on June 1 in a 12-5 loss at Tulsa, capping an 11-game stretch during which he batted .366 with four homers and 12 RBI.
- homered with one out in the bottom of the ninth inning to lift the Generals to an 8-7 victory over Tulsa on July 4...reached base in all five of his trips to the plate, going 2x2 with three walks.
- the next night, he went 4x4 with a double, a homer and three RBI to give the Generals a 4-3 win over Tulsa...he flew out to left in the first inning, snapping his streak of reaching base at nine.
- collected five RBI on July 30 by hitting a three-run homer during a five-run first inning and capped a three-run fourth with a two-run single.

CAREER HIGHLIGHTS

Led the Astros minor league organization in **1998** with 31 home runs and 112 RBI in a 137 combined games for Kissimmee (52), Jackson (80) and New Orleans (5).

- also led the Houston system in hits (162) and total bases (306).
- hit home runs in four consecutive games (7x15, 10 RBI) April 20-23 for Kissimmee.
- drove in six runs (3x5, 2 2B, 1 HR) against Lakeland on April 22 en route to being named the Florida State League Player of the Week (April 20-26).
- hit .384 (28x73 4 2B, 5 HR, 14 RBI) in 19 games from May 9-27, earning the Florida State League lead in extra-base hits (30) and slugging (.601).
- was leading Kissimmee with 14 home runs and 48 RBI before being promoted to Double A Jackson on May 31...slammed 16 home runs and collected 63 RBI for the Generals after promotion.
- hit a ninth-inning grand slam in a 10-9 come-from-behind win on July 2 against San Antonio.
- hit .344 (21x61, 7 2B, 2 3B, 4 HR, 14 RBI, 3 SB) in 16 games August 5-22...went 3x5, doubled twice and drove in four runs against Shreveport on August 7.
- batted .412 (7x17), doubled, tripled and homered in five games for Triple A New Orleans...batted a club-leading .484 (15x31) with three doubles in the Pacific Coast League playoffs.

Split time at Class A in **1997** between Quad City and Kissimmee.

- led Quad City with .280 batting average.
- hit a grand slam on May 1 against Peoria.

Spent second full season at Quad City in **1996**.

- homered in consecutive games June 29-30 against Clinton.

Posted career highs in almost every category in 118 games for Quad City in **1995**.

- ranked second among Astros minor league players with 27 stolen bases.
- hit a grand slam on July 9 against South Bend.

Named the New York-Penn League Most Valuable Player in **1994** after leading the league in runs (56), hits (91), RBI (61) and extra-base hits (30).

- was sixth in the NYPL with a .323 batting average.

Played the majority of his first professional season in **1993** with the Gulf Coast Astros, posting club highs with 24 RBI and 16 stolen bases.

- played 57 games for the GCL Astros and three with Osceola.

PERSONAL/MISCELLANEOUS

Signed by the Astros as a minor league free agent on August 25, 1992...recommended by Greg Whitworth.



CHRISTOPHER JOHN TRUBY

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1993	Gulf Coast	.228	57	215	30	49	10	2	1	24	2	1	1	22	30	16	1
	Osceola	.000	3	13	0	0	0	0	0	0	0	0	0	2	0	0	0
1994	Auburn	.323	73	282	56	91	17	6	7	61	1	8	3	23	48	20	4
	Quad City	.216	36	111	12	24	4	1	2	19	0	2	2	3	29	1	1
1995	Quad City	.233	118	400	68	93	23	4	9	64	3	3	3	41	66	27	8
1996	Quad City	.251	109	362	45	91	15	3	8	37	6	5	2	28	74	6	10
1997	Quad City	.280	68	268	34	75	14	1	7	46	1	2	1	22	32	13	4
	Kissimmee	.246	57	199	23	49	11	0	2	29	4	3	2	8	40	8	3
1998	Kissimmee	.311	52	212	36	66	16	1	14	48	0	2	3	19	30	6	1
	Jackson	.289	80	308	46	89	20	5	16	63	0	5	4	20	50	8	3
	New Orleans	.412	5	17	6	7	1	1	1	1	0	12	3	1	3	1	0
1999	Jackson	.282	124	465	131	78	21	3	28	87	0	12	3	36	88	20	8
MINOR TOTALS		.268	658	2387	356	634	131	24	67	392	17	43	24	187	404	106	43

2000 ASTROS

LEFTHANDED PITCHER

BILLY WAGNER #13

BORN: 7/25/71

BIRTHPLACE: Tannersville, VA

BATS: Left

HEIGHT: 5-11

M.L. SERVICE: 3.139

CONTRACT STATUS: Signed through 2001

HOW OBTAINED: Selected by the Astros in the first round (12th overall) of the June 1993 draft.

2000 OPENING DAY AGE: 28

HOME: Pearland, TX

THROWS: Left

WEIGHT: 180



1999 SEASON

Captured the National League Rolaids Relief Man Award after recording a franchise single-season record 39 saves.

- is the first Houston closer to win the Rolaids Relief Man Award...narrowly edged out San Diego's Trevor Hoffman, whose 112 points were five shy of Wagner's 117.
- did not allow an earned run over his last 21 appearances.
- has converted 101 of 119 save opportunities (85%) in his career...his save on June 11 vs. San Diego was his 77th, moving him past Fred Gladding for second-highest on the club's all-time saves list...Dave Smith is the Astros' all-time leader with 199.
- his three third-place votes in Cy Young balloting made him the third Astros pitcher to garner votes for the award...joined Mike Hampton (second place) and Jose Lima (fourth) on the exclusive list.
- had more saves than hits allowed (35)...averaged 15.0 strikeouts per nine innings with a career-high 124 in 74.2 innings...struck out the side on 15 occasions, 11 times in order...struck out eight batters in a row from August 13-18...averaging 14.0 K's per nine innings (394SO/253.OIP) for his career.
- after posting six saves while not allowing a run over seven innings, he was touched for five runs on April 28 in a May 2 loss to Arizona for his only defeat of the year.
- went 8.1 innings without allowing a run until May 20 when he earned his first victory of 1999...gave up a pair of home runs (Cromer, Mondesi) at Los Angeles in a 4-3, 11-inning win.
- did not allow a run from May 23 through July 6, a total of 19.1 innings...the streak was halted however when he appeared in the resumption of the June 13 suspended game against San Diego on July 23...gave up two hits and two runs against the Padres, but earned his 24th save in the 4-3 win.
- notched 11 saves and fanned 38 while allowing seven hits and no runs over 23.0 innings and 21 games from August 13-October 2...did not allow a run in September, giving up only five hits over 11.2 innings over 11 appearances...notched five saves.
- allowed just one earned run from August 1 through the end of the season...over that stretch he tossed 25.1 innings, allowed just 10 hits and nine walks and fanned 40...his ERA in the second half was 0.80.
- notched his club-record 37th save on September 19 at St. Louis, surpassing Doug Jones' single-season mark of 36 set in 1992.
- pitched the ninth inning of a 4-1 win over Cincinnati on September 29 to earn his 100th career save and 38th of the year.
- fanned two batters and induced a ground out to capture his 39th save of the year on October 2 vs. Los Angeles.

CAREER HIGHLIGHTS

Had the third-best single season for saves in club history with 30 in 1998...only Doug Jones in 1992 (36) and Dave Smith in 1986 (33) had higher single-season totals for Houston.

- he converted 19 consecutive save opportunities between his first blown save on April 12 at Los Angeles and his second on July 11 at St. Louis.



- rebounded from his blown save on July 11 to earn his 22nd on July 14 at Arizona...the next night at Bank One Ballpark, he was struck on the left side of his head behind the ear by a line drive off the bat of Kelly Stinnett in the bottom of the ninth while trying to hold onto an 8-7 Houston lead.
- he was alert and conscious on the field as his vital signs remained good...he was removed from the field on a stretcher after suffering a concussion.
- after being hospitalized overnight in Phoenix, he returned to Houston on July 16 and was placed on the 15-day disabled list that day.
- he worked on balance and coordination exercises before being cleared by doctors to go to Double A Jackson on a rehabilitation assignment...he pitched in three games for the Generals, working 3.0 innings with no walks and seven strikeouts.
- he was recalled from his rehab assignment and reinstated from the DL on August 6.
- on August 9 in the Astrodome, he returned to the mound working a scoreless inning in an 11-2 win over the Phillies
- his 30th save came on September 20 at Pittsburgh when he pitched a scoreless ninth behind Shane Reynolds (7.0) and Jay Powell (1.0) in a 2-0 shutout.

In 1997, his first full season as a major league closer he converted 23 of his 29 save opportunities (79.3%), which tied for the ninth-best single season for saves in club history.

- he struck out 106 batters in 66.1 innings, which established a major league record for strikeouts per nine innings pitched (minimum 50.0 innings) at 14.4...the previous record was 14.1, which was set by Cincinnati's Rob Dibble in 1992 (110SO/70.1IP).
- he converted his first four save opportunities in May to run his season-opening streak to nine straight...his first blown save came on May 21 against Cincinnati when he allowed the game-tying run in the eighth, even though the Astros won the contest 4-3 in 14 innings.
- his month of July was similar to April in that he did not allow a run until his final appearance of the month on the 29th against St. Louis...he pitched 12.2 innings before a two-out single by Delino DeShields drove in a run in Houston's 5-4 victory.
- August proved to be his most difficult month of the year as he went 0-3 with a 9.72 ERA and failed to convert his two save opportunities...he allowed nine earned runs in 8.1 innings in August, which was as many earned runs as he had allowed over the first four months of the season combined.
- his combined numbers against league foes Pittsburgh and St. Louis were 1-0 with a 0.71 ERA and a perfect five-for-five on his save opportunities in 10 games...in 12.2 innings combined, the Bucs and Redbirds could manage only five hits and one earned run against him, while he walked only five batters and struck out 28.
- in the post-season, he pitched in only one game of the NL Division Series against Atlanta...he allowed three hits and two earned runs in one inning of Houston's 13-3 loss in Game Two at Turner Field.

Started his year as a Triple A starter and finished by becoming a major league closer in 1996.

- his contract was recalled on June 2 when the club asked for waivers for the purpose of granting an unconditional release to Greg Swindell.
- he joined the major league club to work in relief and came out of the bullpen on June 6 against Colorado in the Astrodome...he worked 3.1 innings in a 14-7 loss, following starter Doug Drabek, who lasted only 1.2 frames.
- earned his first major league decision in his next appearance on June 8 at home against the Phillies, a 7-3 win...he entered a 3-3 tie in the sixth and left after seven innings with the Astros ahead 7-3.
- his first major league save came on June 14 at San Francisco...he pitched three shutout innings in relief of Mike Hampton in a 9-1 Houston victory.
- he fanned five batters on August 4 against San Francisco in the Astrodome, including Barry Bonds and Matt Williams on a combined six pitches with the bases loaded in the ninth inning, for his eighth save.
- was placed on the 15-day DL on August 23 after suffering a strained left groin muscle at home on August 22 in an 8-6 loss to Pittsburgh...he was reinstated on September 7.
- named Astros Rookie of the Year by the Houston BBWAA chapter...also selected the lefthanded pitcher on the TOPPS-Rookie All-Star team, which is selected by major league managers.

Saw his first major league action in 1995 after being drafted by Houston in the first round of the 1993 June draft.

- after spending most of the season at Double A Jackson and Triple A Tucson, his contract was recalled by the Astros on September 12.
- made his major league debut the following night at New York, retiring the only batter he faced in a 10-5 defeat...it was his only appearance with the Astros.

Led all of professional baseball in 1994 with 204 strikeouts at Class A Quad City, averaging 12 strikeouts per nine innings pitched.

- earned Midwest League Player-of-the-Week honors for July 17-23.

Won just one of four decisions in 1993, his first season of pro ball, but fanned 31 batters in 28.2 innings pitched.

PERSONAL/MISCELLANEOUS

Compiled a three-year collegiate mark of 17-3 at Ferrum (VA) College.

- holds the single-season NCAA record for strikeouts per nine innings (19.1 in 1992) and the Division III mark for career strikeouts (327 in 182.1 innings)...also holds the single-season NCAA mark for fewest hits allowed per game (1.58 in 1992).
- earned 1993 All-America honors and was named as the best pro prospect in the 1992 Cape Cod League.
- was rated by *Baseball America* as the top 1993 collegiate prospect with the best velocity among draft-eligible players.
- pitched at Santurce, Puerto Rico after the 1996 season.
- in 1999, he was selected by a panel of experts along with Joe Sambito as the closer on the franchise's All-Astrodome team.
- he, wife Sarah and son William James (July 29, 1998) make their off-season home in Pearland, TX.



WAGNER'S CAREER TRANSACTIONS

- Selected by Houston in the first round (12th overall) of the June 1993 draft.
- On disabled list, August 23-September 7, 1996 (strained left groin).
- On disabled list, July 16-August 7, 1998 (concussion).

WILLIAM EDWARD WAGNER

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1993	Auburn	1-3	4.08	7	7	0	0	0	28.2	25	19	13	2	1	25	31	9	1
1994	Quad City	8-9	3.29	26	26	2	0	0	153.0	99	71	56	9	8	91	204	12	9
1995	Jackson	2-2	2.57	12	12	0	0	0	70.0	49	25	20	7	4	36	77	4	1
	Tucson	5-3	3.18	13	13	0	0	0	76.1	70	28	27	10	5	32	80	8	1
	Houston	0-0	0.00	1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0
1996	Tucson	6-2	3.28	12	12	1	1	0	74.0	62	32	27	2	6	33	86	5	1
	Houston	2-2	2.44	37	0	0	0	9	51.2	28	16	14	6	3	30	67	1	0
1997	Houston	7-8	2.85	62	0	0	0	23	66.1	49	23	21	5	3	30	106	3	0
1998	Houston	4-3	2.70	58	0	0	0	30	60.0	46	19	18	6	0	25	97	2	0
	Jackson#	0-0	0.00	3	1	0	0	0	3.0	1	0	0	0	0	0	7	0	0
1999	Houston	4-1	1.57	66	0	0	0	39*	74.2	35	14	13	5	1	23	124	2	0
MINOR LEAGUE TOTALS		22-19	3.18	73	71	3	1	0	405.0	306	175	143	30	24	217	485	38	13
MAJOR LEAGUE TOTALS		17-14	2.35	224	0	0	0	101	253.0	158	72	66	22	7	108	394	8	0

MAJOR LEAGUE HITTING TOTALS		AVG.	AB	H	HR	RBI
1999		-	-	-	-	-
Career		.125	8	1	0	0

ALL-STAR RECORD

YEAR	CLUB/OPP.	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1999	NL/Boston	0-0	0.00	1	0	0	0	0	0.2	0	0	0	0	0	0	2	0	0

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1997	Hou. vs. Atl.	0-0	18.00	1	0	0	0	0	1.0	3	2	2	0	0	0	2	0	0
1998	Hou. vs. S.D.	1-0	18.00	1	0	0	0	0	1.0	4	2	2	1	0	0	1	0	0
1999	Hou vs. Atl.	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	0	1	0	0
TOTALS		1-0	12.00	3	0	0	0	0	3.0	7	4	4	1	0	0	4	0	0

1999 ROLAIDS RELIEF MAN NATIONAL LEAGUE STANDINGS

PITCHER	W	L	SV	BLN SV	ROLAIDS POINTS
1. Billy Wagner, Houston	4	1	39	3	117
2. Trevor Hoffman, San Diego	2	3	40	3	112
3. Ugueth Urbina, Montreal	6	6	41	9	105
4. John Rocker, Atlanta	4	5	38	7	98
5. Jeff Shaw, Los Angeles	2	4	34	5	88
6. Bob Wickman, Milwaukee	3	8	37	8	85
7. Robb Nen, San Francisco	3	8	37	9	83
8. Matt Mantei, Florida/Arizona	1	3	32	5	82
9. Dave Veres, Colorado	4	8	31	8	69
10. Danny Graves, Cincinnati	8	7	27	9	65

Rolaids Scoring Formula: saves = 3 points; relief wins = 2 points; relief losses = -2 points; blown saves = -2 points.

BLOWN SAVE DEFINITION: When a relief pitcher enters a game in a save situation and departs with the save situation no longer in effect because he has given up the lead, he is charged with a blown save. (If the save opportunity still exists when he leaves the game, he is not charged with a save opportunity. If the pitcher has not given up the lead when he leaves the game, though the save opportunity may no longer exist, he is not charged with a save opportunity.) This method has been a part of the Rolaids formula since 1988.



VERSUS OPPONENTS

	1999						Career					
	W-L-S	ERA	G	IP	ER		W-L-S	ERA	G	IP	ER	
Anaheim	---	---	---	---	---	---	---	---	---	---	---	---
Arizona	0-1-3	11.12	6	5.2	7		1-1-6	7.94	11	11.1	10	
Atlanta	0-0-0	4.50	2	2.0	1		1-1-6	2.30	15	15.2	4	
Baltimore	---	---	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	0-0-0	0.00	1	1.0	0		0-0-0	0.00	2	2.0	0	
Chicago (NL)	1-0-2	0.00	4	4.0	0		4-0-5	1.06	13	17.0	2	
Cincinnati	0-0-0	0.00	5	6.0	0		2-0-12	0.86	20	21.0	2	
Cleveland	0-0-0	0.00	1	1.0	0		1-0-0	0.00	2	2.1	0	
Colorado	0-0-2	0.00	3	4.0	0		0-1-3	2.84	15	19.0	6	
Detroit	1-0-1	0.00	2	3.0	0		1-0-2	0.00	4	4.1	0	
Florida	0-0-5	0.00	5	5.0	0		0-2-9	2.00	15	18.0	4	
Houston	---	---	---	---	---	---	---	---	---	---	---	---
Kansas City	0-0-1	0.00	1	1.0	0		0-0-1	0.00	2	2.0	0	
Los Angeles	1-0-0	5.40	2	3.1	2		1-2-4	5.87	12	15.1	10	
Milwaukee	0-0-5	0.00	6	5.1	0		0-0-7	0.00	12	11.0	0	
Minnesota	0-0-2	0.00	2	2.1	0		1-0-2	0.00	3	2.2	0	
Montreal	0-0-1	0.00	3	3.0	0		1-0-6	0.75	11	12.0	1	
New York (AL)	---	---	---	---	---	---	---	---	---	---	---	---
New York (NL)	1-0-1	0.00	3	4.1	0		1-0-5	4.42	16	18.1	9	
Oakland	---	---	---	---	---	---	---	---	---	---	---	---
Philadelphia	0-0-2	0.00	3	3.1	0		1-1-5	1.93	12	14.0	3	
Pittsburgh	0-0-0	0.00	4	4.2	0		0-1-3	1.35	13	13.1	2	
St.Louis	0-0-2	0.00	4	5.2	0		1-1-8	1.37	16	19.2	3	
San Diego	0-0-4	5.40	5	5.0	3		0-1-10	3.77	15	14.1	6	
San Francisco	0-0-3	0.00	4	5.0	0		1-3-7	1.83	15	19.2	4	
Seattle	---	---	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---	---	---
Total vs. AL	1-0-4	0.00	7	8.1	0		3-0-5	0.00	13	13.1	0	
Total vs. NL	3-1-35	1.76	59	66.1	13		14-14-96	2.48	211	239.2	66	

PITCHING BREAKDOWN

	1999						Career					
	W-L-S	ERA	G	IP	ER		W-L-S	ERA	G	IP	ER	
Season	4-1-39	1.57	66	74.2	13		1317-14-101	2.35	224	253.0	66	
Home	2-1-20	2.00	34	36.0	8		9-6-49	2.59	115	128.1	37	
Road	2-0-19	1.16	32	38.2	5		8-8-52	2.09	109	124.2	29	
Day	1-0-12	0.81	19	22.1	2		8-7-25	2.55	68	74.0	21	
Night	3-1-27	1.89	47	52.1	11		9-7-76	2.26	156	179.0	45	
Starter	---	---	---	---	---	---	---	---	---	---	---	---
Reliever	4-1-39	1.57	66	74.2	13		1317-14-101	2.35	224	253.0	66	
March/April	0-1-7	5.63	9	8.0	5		2-4-18	2.62	31	34.1	10	
May	1-0-5	1.35	10	13.1	2		1-1-17	1.77	31	35.2	7	
June	0-0-7	1.47	11	12.1	2		5-1-18	2.23	39	48.1	12	
July	1-0-8	1.72	13	15.2	3		5-1-22	2.57	42	49.0	14	
August	1-0-6	0.73	11	12.1	1		2-4-12	2.70	36	40.0	12	
Sept./Oct.	1-0-6	0.00	12	13.0	0		2-3-14	2.17	45	45.2	11	
Before ASG	1-1-23	2.20	35	41.0	10		9-6-60	2.11	114	136.1	32	
After ASG	3-0-16	0.80	31	33.2	3		8-8-41	2.62	110	116.2	34	

WAGNER'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1995	Pitcher	.000	1	0	0	0	0	0
1996	Pitcher	1.000	37	2	3	0	5	0
1997	Pitcher	.900	62	2	7	1	10	0
1998	Pitcher	.800	58	2	2	1	5	0
1999	Pitcher	1.000	66	2	5	0	7	1
Totals	Pitcher	.926	224	8	17	2	27	1

WAGNER'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Corniskey Park	0-0-0	0.00	1	1.0	0
Jacobs Field	1-0-0	0.00	1	1.1	0
Tiger Stadium	0-0-1	0.00	2	1.1	0
Kauffman Stadium	0-0-1	0.00	2	2.0	0
Metrodome	0-0-2	0.00	2	2.1	0
Bank One Ballpark	1-0-2	2.57	5	7.0	2
Fulton County Stadium	0-0-0	0.00	2	1.2	0
Turner Field	0-1-2	4.05	5	6.2	3
Wrigley Field	2-0-1	2.16	5	8.1	2
Cinergy Field	1-0-8	0.00	10	10.1	0
Coors Field	0-0-3	0.00	7	6.0	0
Pro Player Stadium	0-2-5	5.40	7	6.2	4
Astrodome	9-6-49	2.59	115	128.1	37
Dodger Stadium	1-1-2	6.75	6	9.1	7
County Stadium	0-0-0	0.00	3	3.0	0
Olympic Stadium	0-0-4	1.00	8	9.0	1
Shea Stadium	1-0-4	1.74	9	10.1	2
Veterans Stadium	0-0-5	1.23	7	7.1	1
Three Rivers Stadium	0-0-1	0.00	5	4.2	0
Busch Stadium	1-1-4	1.80	8	10.0	2
Qualcomm Stadium	0-0-3	1.80	5	5.0	1
3Com Park	0-3-4	3.18	9	11.1	4

BILLY WAGNER GAME HIGHS

Longest Winning Streak: 5, June 15-July 26, 1997
 Longest Losing Streak: 5, August 5-September 14, 1997
 Strikeouts: 7, June 20, 1996 at Los Angeles
 Walks: 3 (3 times)-last, April 7, 1998 at San Francisco
 Innings (starter): No major league starts
 Innings (relief): 3.2, July 2, 1996 vs. Florida
 Low-Hit Game (CG):
 No major league complete games



OUTFIELDER

DARYLE WARD #31

BORN: 6/27/75

BIRTHPLACE: Lynnwood, CA

BATS: Left

HEIGHT: 6-2

M.L. SERVICE: 0.126

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Acquired from Detroit along with Brad Ausmus, Jose Lima, Trevor Miller and C.J. Nitkowski on December 10, 1996 in exchange for Doug Brocail, Brian Hunter, Todd Jones, Orlando Miller and a player to be named or cash considerations.

2000 OPENING DAY AGE: 24

HOME: Riverside, CA

THROWS: Left

WEIGHT: 230



2000 ASTROS

1999 SEASON

Voted the Astros Rookie of the Year by the Houston Chapter of the BBWAA...was also the club MVP for Triple A New Orleans, batting .353 (85x241) with 28 home runs and 65 RBI despite playing only 61 games.

- made 29 starts in left field and three starts at first base.
- recalled from Triple A New Orleans when Ken Caminiti was placed on the 15-day disabled list on May 22 due to a strained hamstring.
- hit a pinch-hit double in his first at-bat of 1999 on May 25 vs. Colorado.
- hit only .217 (5x23) in June, but rebounded to hit .333 (5x15) with two home runs and 15 RBI in July.
- returned to New Orleans after batting .286 (8x28) when Jack Howell was activated from the disabled list on June 24.
- hit his first career homer in the Astrodome on August 29 vs. Florida, a three-run blast in the sixth inning that put the Astros ahead 4-2 en route to a 10-4 win.
- tallied his third home run in five days and his second as a pinch hitter with a solo shot at San Diego on August 1 (Wall).
- tailed off the rest of August, batting .167 (7x42) with two homers and five RBI...turned in a .309 (17x55) performance in September with four homers and 15 RBI.
- hit three home runs in four games from September 5-9...hit a solo shot in the sixth inning (seventh homer of the year) on September 9 at Philadelphia to break a 0-0 tie.
- hit a homer on September 8 at Philadelphia, a three-run shot in the sixth inning (Schilling) that broke open a close 1-0 game that led to a 10-2 Astros win.
- launched his first major league homer on July 28 at Colorado (Porzio) as a pinch hitter...homered for the second time on July 30 at San Diego (Clement).
- had a career-high three hits (3x4) in 6-4 win versus Chicago on September 10.
- broke out of an 0x11 slump with a key two-out, two-run home run (Parris) in the fourth inning on September 29 vs. the Reds...his homer gave the Astros a 3-0 lead in an eventual 4-1 victory.
- went 2x3 with a double in the 3-0 win versus the Dodgers on October 2.
- doubled in the first three runs of the game in the Astros' division-clinching win over the Dodgers on October 3.
- batted .348 (23x66) with five HR and 20 RBI over his final 20 starts from August 24-October 3.

CAREER HIGHLIGHTS

Spent the majority of the **1998** season at Triple A New Orleans, but did reach the major leagues for the first time.

- recalled from New Orleans on May 13 when Jeff Bagwell was placed on the 15-day disabled list for a laceration on his right knee...was hitting .323 (31x96) with five homers and 26 RBI in 23 games before the promotion.
- made his major league debut on May 14 at Pittsburgh as a pinch-hitter and struck out...appeared in four games, all as a pinch-hitter (1x3).
- recorded his first major league hit on May 22 against San Diego, a pinch-hit single in the sixth inning off Donne Wall.
- optioned to New Orleans on May 27 when Bagwell returned from the DL.
- collected six home runs during the playoffs and Triple A World Series...homered and drove in four runs on September 9 in Game One of the Pacific Coast League semifinal series...batted .400 (14x35) with four homers and nine RBI in the PCL playoffs.
- hit two home runs and drove in four runs in New Orleans' 7-2 win over Buffalo on September 21 in Game One of the World Series...batted .294 (5x17, 2 HR, 6 RBI) in the Zephyrs' three games to one, best-of-five victory.

Spent majority of the **1997** season at Double A Jackson before being promoted to New Orleans in August.

- named Jackson MVP...also was selected to the Texas League and Double A All-Star teams.
- had five RBI (2x4, 1HR) in an 11-10 win against Tulsa May 26...he hit a three-run homer in the eighth inning to tie the game.
- hit safely in nine straight games (14x31, 3 2B, 2HR, 11RBI) May 29-June 10, raising his average from .345 to .361, third-best in the league...his 50 RBI also ranked third.
- hit .487 (19x39, 4 2B, 3 HR, 14 RBI) in 11 games June 2-13...he was tied for first in homers (13) and was second in batting (.363) and slugging (.586) through June 18.

Spent most of the **1996** season with Detroit's Class A Lakeland club before finishing the season at Triple A Toledo.

- ranked by *Baseball America* in 1996 as the eighth-best Florida State League batting prospect in "Tools of the Trade."
- played winter ball in Arizona for Peoria.

Played entire **1995** season at Class A Fayetteville and was named to the South Atlantic League All-Star team.

Spent his first season as a pro at Bristol of the Appalachian League in **1994** where he batted .267 in 48 games (43x161, 5 HR 30RBI).



PERSONAL/MISCELLANEOUS

Was a 15th round selection of the Detroit Tigers in the June 1994 draft.

- attended Rancho Santiago College in Santa Ana, CA.
- he and wife Shannon make their off-season home in Riverside, CA...they have two children: daughter Jordan and son Jaylen.
- is the son of former big league player Gary Ward.
- played for Sun Cities in the Arizona Fall League following the 1997 season...he batted .289 with five homers and 20 RBI in 35 games.
- enrolled at the Duke University weight loss clinic prior to spring training in 1998 in an effort to improve his conditioning.

WARD'S CAREER TRANSACTIONS

- Selected by Detroit in the 15th round of the June 1994 draft.
- Acquired by Houston along with Brad Ausmus, Jose Lima, Trevor Miller and C.J. Nitkowski on December 10, 1996, in exchange for Doug Brocail, Brian Hunter, Todd Jones, Orlando Miller and a player to be named or cash considerations.

DARYLE LAMAR WARD

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS
1994	Bristol	.267	48	161	17	43	6	0	5	30	1	1	0	19	33	5	1
1995	Fayetteville	.284	137	524	75	149	32	0	14	106	0	7	5	46	111	1	2
1996	Lakeland	.291	128	464	65	135	29	4	10	68	0	4	6	57	77	1	0
	Toledo	.174	6	23	1	4	0	0	0	1	0	0	0	0	3	0	0
1997	Jackson	.329	114	422	72	139	25	0	19	90	0	1	3	46	68	4	2
	New Orleans	.375	14	48	4	18	1	0	2	8	0	0	0	7	7	0	0
1998	New Orleans	.305	116	463	78	141	31	1	23	96	0	4	2	41	78	2	0
	Houston	.333	4	3	1	1	0	0	0	0	0	0	0	1	2	0	0
1999	New Orleans	.353	61	214	56	85	15	1	28	65	0	0	3	23	43	1	1
	Houston	.273	64	150	11	41	6	0	8	30	0	2	0	9	31	0	0
MINOR LEAGUE TOTALS		.304	624	2346	368	714	139	6	101	464	239	420	14	239	420	14	6
MAJOR LEAGUE TOTALS		.275	68	153	12	42	6	0	8	30	0	2	0	10	33	0	0

DIVISION SERIES RECORD

YEAR	CLUB/OPP.	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	SO	SB	CS	E
1999	Hou. vs. Atl.	.143	3	7	1	1	0	0	1	1	0	0	0	0	2	0	0	1

On December 28, 1994, the Astros completed the largest trade in club history, swapping a total of 12 players with the Padres. Ken Caminiti, Andujar Cedeno, Steve Finley, Roberto Petagine, Brian Williams and a player-to-be-named were sent to the Padres, while Derek Bell, Doug Brocail, Ricky Gutierrez, Pedro Martinez, Phil Plantier and Craig Shipley were acquired by the Astros. The trade was the largest in the major leagues since a November 20, 1957 deal involved 13 players from Detroit and Kansas City.



VERSUS OPPONENTS

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Anaheim	---	---	---	---	---	---	---	---	---	---
Arizona	---	---	---	---	---	---	---	---	---	---
Atlanta	.200	5	1	0	0	.200	5	1	0	0
Baltimore	---	---	---	---	---	---	---	---	---	---
Boston	---	---	---	---	---	---	---	---	---	---
Chicago (AL)	.417	12	5	0	2	.417	12	5	0	2
Chicago (NL)	.333	9	3	0	1	.333	9	3	0	1
Cincinnati	.333	3	1	1	2	.333	3	1	1	2
Cleveland	1.000	1	1	0	0	1.000	1	1	0	0
Colorado	.500	8	4	1	2	.500	8	4	1	2
Detroit	---	---	---	---	---	---	---	---	---	---
Florida	.182	11	2	1	4	.182	11	2	1	4
Houston	---	---	---	---	---	---	---	---	---	---
Kansas City	---	---	---	---	---	---	---	---	---	---
Los Angeles	.286	14	4	0	3	.286	15	4	0	3
Milwaukee	.000	8	0	0	0	.000	8	0	0	0
Minnesota	.000	4	0	0	0	.000	4	0	0	0
Montreal	.333	6	2	1	2	.333	6	2	1	2
New York (AL)	---	---	---	---	---	---	---	---	---	---
New York (NL)	.200	10	2	0	0	.200	10	2	0	0
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	.316	19	6	2	7	.316	19	6	2	7
Pittsburgh	.261	23	6	0	1	.250	24	6	0	1
St. Louis	.143	7	1	0	2	.143	7	1	0	2
San Diego	.300	10	3	2	4	.364	11	4	2	4
San Francisco	---	---	---	---	---	---	---	---	---	---
Seattle	---	---	---	---	---	---	---	---	---	---
Tampa Bay	---	---	---	---	---	---	---	---	---	---
Texas	---	---	---	---	---	---	---	---	---	---
Toronto	---	---	---	---	---	---	---	---	---	---
Total vs. AL	.353	17	6	0	2	.353	17	6	0	2
Total vs. NL	.263	133	35	8	28	.265	136	36	8	28

BATTING BREAKDOWN

	1999					Career				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
Season	.273	150	41	8	30	.275	153	42	8	30
Home	.271	70	19	2	14	.274	73	20	2	14
Road	.275	80	22	6	16	.275	80	22	6	16
Day	.289	38	11	4	11	.289	38	11	4	11
Night	.268	112	30	4	19	.270	115	31	4	19
vs. RHP	.275	138	38	7	27	.277	141	39	7	27
vs. LHP	.250	12	3	1	3	.250	12	3	1	3
Grass	.250	48	12	3	9	.250	48	12	3	9
Turf	.284	102	29	5	21	.286	105	30	5	21
March/April	---	---	---	---	---	---	---	---	---	---
May	.500	6	3	0	0	.444	9	4	0	0
June	.217	23	5	0	2	.217	23	5	0	2
July	.333	15	5	2	5	.333	15	5	2	5
August	.167	42	7	2	5	.167	42	7	2	5
Sept./Oct.	.328	64	21	4	18	.328	64	21	4	18
Before ASG	.276	29	8	0	2	.281	32	9	0	2
After ASG	.273	121	33	8	28	.273	121	33	8	28
RISP	.255	47	12	3	23	.255	47	12	3	23
Pinch Hitting	.320	25	8	2	4	.321	28	9	2	4
DH	.417	12	5	0	2	.417	12	5	0	2

WARD'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1999	First Base	1.000	10	36	2	0	38	6
	Outfield	.944	31	33	1	2	36	0

WARD'S CAREER

BALLPARK BREAKDOWN

Ballpark	AVG.	AB	H	HR	RBI
Comiskey Park	.417	12	5	0	2
Metrodome	.000	4	0	0	0
Turner Field	.333	3	1	0	0
Wrigley Field	.000	3	0	0	0
Coors Field	.333	6	2	1	2
Pro Player Stadium	.000	1	0	0	0
Astrodome	.274	73	20	2	14
County Stadium	.000	7	0	0	0
Olympic Stadium	.400	5	2	1	2
Shea Stadium	.250	4	1	0	0
Veterans Stadium	.375	8	3	2	4
Three Rivers Stadium	.333	15	5	0	1
Busch Stadium	.143	7	1	0	2
Qualcomm Stadium	.400	5	2	2	3

DARYLE WARD GAME HIGHS

Most Hits: 3, September 10, 1999 vs. Chicago (NL)
 Most Home Runs: 1 (7 times)-
 last, September 9, 1999 at Philadelphia
 Most RBI: 3 (3 times)-
 last, October 3, 1999 vs. Los Angeles
 Most Stolen Bases: No major league stolen bases
 Longest Hitting Streak: 3 (twice)-
 last, September 8-10, 1999
 Career Grand Slams: None



RIGHTHANDED PITCHER • non-roster invitee

DON WENGERT #35

BORN: 11/6/69

BIRTHPLACE: Sioux City, IA

BATS: Right

HEIGHT: 6-3

M.L. SERVICE: 3.111

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed by Houston to a minor league contract on January 4, 2000.

2000 OPENING DAY AGE: 30

HOME: Des Moines, IA

THROWS: Right

WEIGHT: 205



1999 SEASON

Made the Kansas City major league roster out of spring training...logged a 7.91 ERA in his first nine appearances.

- optioned to Triple A Omaha on May 9...notched a 4-0 mark with a 4.17 ERA in 16 games with the Golden Spikes.
- recalled from Omaha on July 3...sustained a 9-5 loss at Cleveland in his lone start with Kansas City that day.
- designated for assignment on July 9...ended with an 0-1 mark and a 9.25 ERA in 11 contests with the parent club.
- signed a minor league contract with the Yankees and made six appearances for their Triple A affiliate in Columbus, OH...was 0-1 with a 7.63 in those six games.
- made one start with the Richmond Braves in the International League playoffs...did not get a decision after allowing three runs on seven hits over six innings with no walks and three strikeouts.

CAREER HIGHLIGHTS

Saw action in a combined 40 games for San Diego, Iowa and the Chicago Cubs in **1998**.

- began the year in the Padres bullpen and was 0-0 with a 5.93 ERA in 10 games.
- in his final Padres outing on May 4, he worked 4.0 scoreless frames and earned the save in San Diego's 13-5 victory at Milwaukee.
- was traded to the Cubs on May 5 in exchange for lefthanded pitcher Ben VanRyn...was on the Cubs roster from May 5-19.
- had a 5.1 inning relief appearance on May 15 at Cincinnati, the longest outing for a Cubs reliever since the 1992 campaign.
- optioned to Triple A Iowa where he went 3-1 with a 4.58 ERA in nine starts...rejoined the Cubs on July 12.
- went 1-5 with a 5.07 ERA for the Cubs overall, making six starts and 15 relief appearances.
- posted a 3.38 ERA in relief and a 6.35 ERA as a starter.
- lone win came in a July 29 start at Arizona when he worked 5.2 innings, allowing five hits and three runs in a 7-3 victory.
- pitched in both games during which Mark McGwire and Sammy Sosa connected for their 62nd home runs.

Pitched primarily out of the bullpen for Oakland, appearing in 49 games in **1997**...led the staff in innings pitched for the second consecutive season despite making only 12 starts, the fewest by an Athletics team leader in the history of the franchise.

- earned his first major league save on April 30 at Cleveland.
- was 2-6 with a 7.13 ERA as a starter and 3-5 with a 5.18 ERA in 37 relief appearances.

Spent his first full season in the majors and was a member of the A's starting rotation by season's end in **1996**.

- led the club with 25 starts and 161.1 innings pitched.
- went on the disabled list July 24 with a right shoulder impingement.
- tossed his first career complete game, a nine-hit, 3-0 win on August 28 at Baltimore.

Broke camp in **1995** with the A's and lost his Major League debut on April 30 at Milwaukee.

- earned his first big league win on May 9 vs. Seattle.
- optioned to Edmonton when the rosters were reduced to 25 players on May 15...recalled by the Athletics on July 8.
- registered a 2.51 ERA in seven appearances before being placed on the Disabled List retroactive to July 30 with a strained right shoulder.

Went a combined 10-5 with two saves and a 3.17 ERA for Class A Modesto and Double A Huntsville in **1994**.

- promoted to the Double A level on June 3...won both of his playoff starts, the division clinching game and the league championship clinching game...pitched in the Arizona Fall League the following season.

Went a combined 9-11 with a 3.99 ERA for Class A clubs Madison and Modesto in **1993**.

Won five games in a dozen starts for Southern Oregon and Madison in his first professional season in **1992**.

PERSONAL/MISCELLANEOUS

Graduated from Heelan High School in Sioux City, IA in 1988 and earned all-state honors in baseball and football.

- drafted by the Cincinnati Reds out of high school but chose to attend Iowa State University.
- was a first team all-Big 8 selection in 1991 and a second team pick in 1992...left as the Cyclones all-time leader in wins (22), games started (41) and innings pitched (291.1).
- his brother, Bill, pitched in the Padres, Dodgers and Red Sox systems.
- he and his wife, Katie reside in Des Moines, IA.



WENGERT'S CAREER TRANSACTIONS

- Selected by Oakland in the fourth round of the June 1992 draft.
- Acquired by San Diego along with David Newhan on November 25, 1997 in exchange for Doug Bochtler and Jorge Velandia.
- Acquired by Chicago Cubs on May 5, 1998 in exchange for Ben VanRyn.
- Signed by Kansas City to a minor league contract on January 20, 1999.
- Signed by Houston to a minor league contract on January 4, 2000.

DONALD PAUL WENGERT

YEAR	CLUB	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1992	Southern Oregon	2-0	1.46	6	5	1	0	0	37.0	32	6	6	1	1	7	29	1	1
	Madison	3-4	3.38	7	7	0	0	0	40.0	42	20	15	2	2	17	29	1	0
1993	Madison	6-5	3.32	13	13	2	0	0	78.2	79	30	29	5	1	18	46	6	0
	Modesto	3-6	4.73	12	12	0	0	0	70.1	75	42	37	8	3	29	43	4	1
1994	Modesto	4-1	2.95	10	7	0	0	2	42.2	40	15	14	1	1	11	52	1	0
	Huntsville	6-4	3.26	17	17	1	0	0	99.1	86	43	36	14	4	33	92	3	1
1995	Oakland	1-1	3.34	19	0	0	0	0	29.2	30	14	11	3	1	12	16	1	0
	Edmonton	1-1	7.38	16	6	0	0	1	39.0	55	32	32	5	1	16	20	3	0
1996	Oakland	7-11	5.58	36	25	1	1	0	161.1	200	102	100	29	6	60	75	4	0
1997	Oakland	5-11	6.04	49	12	1	0	2	134.0	177	96	90	21	8	41	68	2	0
1998	San Diego	0-0	5.93	10	0	0	0	1	13.2	21	9	9	2	0	5	5	0	0
	Chicago (NL)	1-5	5.07	21	6	0	0	0	49.2	55	29	28	8	3	23	41	1	0
	Iowa	3-1	4.58	9	9	1	0	0	53.0	58	30	27	2	1	14	48	1	1
1999	Omaha	4-0	4.17	16	2	0	0	1	41.0	41	20	19	5	4	9	24	1	1
	Columbus	0-1	7.63	6	2	0	0	0	15.1	25	13	13	4	1	3	5	1	0
	Richmond	0-0	4.50	1	1	0	0	0	6.0	7	3	3	1	1	0	3	1	0
	Kansas City	0-1	9.25	11	1	0	0	0	24.1	41	26	25	6	0	5	10	0	0
MINOR LEAGUE TOTALS		32-23	3.98	113	81	5	0	4	522.1	540	254	231	48	20	157	391	23	5
AL TOTALS		13-24	5.82	115	38	2	1	2	349.1	448	238	226	59	15	118	169	7	0
NL TOTALS		1-5	5.26	31	6	0	0	1	63.1	76	38	37	10	3	28	46	1	0
MAJOR LEAGUE TOTALS		14-29	5.74	146	44	2	1	3	412.2	524	276	263	69	18	146	215	8	0

Darryl Kile's no-hitter against the New York Mets in the Astrodome on Wednesday, September 8, 1993 was Houston's ninth in the franchise's 37-year history, second most by any major league franchise over that span. Los Angeles leads with 10, followed by the Astros, then California and St. Louis (eight), Cincinnati (six), San Francisco and Texas (five) and the Chicago Cubs (four) over the same span. All-time, Houston is also ahead of such clubs as Pittsburgh and Philadelphia (six), and Detroit and Texas (five).



VERSUS OPPONENTS

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Anaheim	---	---	---	---	---	0-2-0	4.91	8	29.1	16
Arizona	---	---	---	---	---	1-1-0	6.17	3	11.2	8
Atlanta	---	---	---	---	---	---	---	---	---	---
Baltimore	0-0-0	0.00	1	2.0	0	2-0-0	5.03	10	34.0	19
Boston	0-0-0	3.86	2	4.2	2	1-3-0	5.91	9	32.0	21
Chicago (AL)	0-0-0	2.25	3	4.0	1	1-1-0	4.35	10	20.2	10
Chicago (NL)	---	---	---	---	---	0-0-0	4.50	1	2.0	1
Cincinnati	---	---	---	---	---	0-1-0	4.15	7	13.0	6
Cleveland	0-1-0	22.24	2	5.2	14	0-3-1	9.12	10	24.2	25
Colorado	---	---	---	---	---	0-1-0	8.68	5	9.1	9
Detroit	---	---	---	---	---	0-1-0	7.78	9	19.2	17
Florida	---	---	---	---	---	0-0-0	0.00	1	1.2	0
Houston	---	---	---	---	---	0-1-0	6.75	1	4.0	3
Kansas City	---	---	---	---	---	3-1-1	3.60	7	25.0	10
Los Angeles	---	---	---	---	---	0-0-0	0.00	1	1.1	0
Milwaukee	---	---	---	---	---	1-3-1	5.74	11	31.1	20
Minnesota	0-0-0	10.80	1	1.2	2	2-3-0	4.06	8	31.0	14
Montreal	---	---	---	---	---	---	---	---	---	---
New York (AL)	0-0-0	4.15	1	4.1	2	0-1-0	6.04	9	22.1	15
New York (NL)	---	---	---	---	---	0-0-0	3.18	1	5.2	2
Oakland	---	---	---	---	---	---	---	---	---	---
Philadelphia	---	---	---	---	---	---	---	---	---	---
Pittsburgh	---	---	---	---	---	0-0-0	4.76	5	5.2	3
St. Louis	---	---	---	---	---	0-1-0	6.75	4	6.2	5
San Diego	---	---	---	---	---	0-1-0	21.00	1	3.0	7
San Francisco	---	---	---	---	---	0-0-0	6.00	2	3.0	2
Seattle	---	---	---	---	---	2-2-0	7.83	8	23.0	20
Tampa Bay	0-0-0	18.00	1	2.0	4	0-0-0	18.00	1	2.0	4
Texas	---	---	---	---	---	0-2-0	6.49	7	26.1	19
Toronto	---	---	---	---	---	1-1-0	2.59	7	24.1	7
Total vs. AL	0-1-0	9.25	11	24.1	25	12-20-2	5.64	103	314.1	197
Total vs. NL	---	---	---	---	---	2-9-1	6.04	43	98.1	66

PITCHING BREAKDOWN

	1999					Career				
	W-L-S	ERA	G	IP	ER	W-L-S	ERA	G	IP	ER
Season	0-1-0	9.25	11	24.1	25	14-29-3	5.74	146	412.2	263
Home	0-0-0	4.26	5	12.2	6	7-15-0	5.88	70	208.1	136
Road	0-1-0	14.66	6	11.2	19	7-14-3	5.59	76	204.1	127
Day	0-0-0	1.59	4	5.2	1	7-13-0	5.96	69	181.1	120
Night	0-1-0	11.57	7	18.2	24	7-16-3	5.56	77	231.1	143
Starter	0-1-0	14.40	1	5.0	8	10-21-0	6.30	44	233.0	163
Reliever	0-0-0	7.91	10	19.1	17	4-8-3	5.01	102	179.2	100
March/April	0-0-0	7.62	7	13.0	11	1-4-1	5.58	35	59.2	37
May	0-0-0	8.53	2	6.1	6	3-2-1	4.92	25	78.2	43
June	---	---	---	---	---	2-8-0	6.90	11	60.0	46
July	0-1-0	14.40	2	5.0	8	5-4-0	4.88	29	94.0	51
August	---	---	---	---	---	3-6-0	5.57	23	74.1	46
Sept./Oct.	---	---	---	---	---	0-5-1	7.83	23	46.0	40
Before ASG	0-1-0	9.25	11	24.1	25	7-16-2	5.96	77	222.0	147
After ASG	---	---	---	---	---	7-13-1	5.48	69	190.2	116

WENGERT'S CAREER FIELDING

	Position	PCT.	G	PO	A	E	TC	DP
1995	Pitcher	1.000	19	3	1	0	4	0
1996	Pitcher	1.000	36	19	8	0	27	0
1997	Pitcher	.967	49	13	16	1	30	2
1998	Pitcher	1.000	31	2	7	0	9	1
1999	Pitcher	1.000	11	0	3	0	3	0
Totals	Pitcher	.986	146	37	35	1	73	3

WENGERT'S CAREER

BALLPARK BREAKDOWN

Ballpark	W-L-S	ERA	G	IP	ER
Edison Field	0-1-0	2.45	3	11.0	3
Camden Yards	1-0-0	2.66	5	20.1	6
Fenway Park	1-1-0	6.28	4	14.1	10
Comiskey Park	1-1-0	4.86	6	16.2	9
Jacobs Field	0-2-1	13.19	7	14.1	21
Tiger Stadium	0-0-0	1.59	4	5.2	1
Kauffman Stadium	1-1-1	3.63	8	22.1	9
Metrodome	0-1-0	4.09	3	11.0	5
Yankee Stadium	0-1-0	3.86	4	7.0	3
Cashman Field, L.V.	0-0-0	6.43	3	7.0	5
Network Assoc. Col.	7-11-0	5.68	49	161.2	102
Kingdome	1-2-0	13.11	3	11.2	17
Tropicana Field	0-0-0	18.00	1	2.0	4
Ballpark in Arlington	0-1-0	5.12	5	19.1	11
SkyDome	1-0-0	1.86	3	9.2	2
Bank One Ballpark	1-0-0	4.76	1	5.2	3
Wrigley Field	0-4-0	6.93	10	24.2	19
Cinergy Field	0-0-0	2.79	4	9.2	3
Coors Field	0-0-0	16.20	4	3.1	6
Pro Player Stadium	0-0-0	0.00	1	1.2	0
Dodger Stadium	0-0-0	0.00	1	1.1	0
County Stadium	0-2-1	7.00	6	18.0	14
Three Rivers Stadium	0-0-0	0.00	3	2.2	0
Busch Stadium	0-1-0	7.11	3	6.1	5
Qualcomm Stadium	0-0-0	10.38	4	4.1	5
3Com Park	0-0-0	0.00	1	1.0	0

DON WENGERT GAME HIGHS

Longest Winning Streak: 2, April 24-May 15, 1997
 Longest Losing Streak: 5, August 3-September 18, 1998
 Strikeouts: 6 (3 times)-last, August 9, 1998 at St. Louis
 Walks: 5, August 9, 1998 at St. Louis
 Innings (starter): 9.0, August 28, 1996 at Baltimore
 Innings (relief): 5.1, May 15, 1998 at Cincinnati
 Low-Hit Game (CG): 6, June 20, 1997 at Anaheim



RIGHTHANDED PITCHER • non-roster invitee

BRYAN WOLFF #63

BORN: 3/16/72

BIRTHPLACE: Carbondale, IL

BATS: Right

HEIGHT: 6-1

M.L. SERVICE: 0.000

CONTRACT STATUS: Signed through 2000

HOW OBTAINED: Signed to a minor league contract on January 3, 2000.

2000 OPENING DAY AGE: 28

HOME: St. Louis, MO

THROWS: Right

WEIGHT: 195



2000 ASTROS

1999 SEASON

Ranked eighth in the Padres organization with a 4.66 ERA and third with 151 strikeouts...his 177.2 innings pitched led the Triple A Las Vegas club.

- pitched seven strong innings on April 28, surrendering one earned run on seven hits to beat Calgary, 4-1...he struck out nine, including the side in both his first and final innings.
- along with the help of two relievers, combined to shut out Fresno, 4-0 on May 19...he allowed seven hits and two walks while striking out four in seven innings.
- had a rough stretch as he went 0-7 with a 7.65 ERA in 10 games from June 3-July 19 (57.2IP/49ER)...picked up the pace in his next four starts, allowing two earned runs-or-fewer in each from July 24-August 19 (7ER/29.1IP) and helping to raise his record to 6-10 with a 4.89 ERA.

CAREER HIGHLIGHTS

Spent most of the **1998** season at Double A Mobile...promoted to Las Vegas in June and July, his first Triple A stint.

- went the distance to win the opening games of both Mobile playoff series...in the division playoffs vs. Huntsville, he was perfect through 7.2 innings and wound up with a two-hit shutout and a 3-0 win on September 9, walking one and fanning 10.
- made his Triple A debut on June 22 vs. Omaha, allowing two earned runs on three hits and a walk in 1.1 innings...did not allow a run in his next four outings (5.2 innings), striking out the side in the ninth to log his first Triple A save, July 1 vs. Nashville.

Opened the **1997** season at Double A Wichita in the Royals chain, but was released and signed for his second career Padres stint on May 27...split the remainder of the season between Rancho Cucamonga and Mobile.

- fanned 37 in 30.0 innings (11.1 per nine innings) over 20 relief appearances at Mobile, the third-best ratio in the Southern League.
- was 3-0 in nine games (2 starts) for Rancho Cucamonga...blanked Stockton for 8.0 innings on August 24, striking out 12 while not allowing a walk.

Made 42 appearances at Class A Wilmington in **1996**, his lone full season in the Royals chain.

Limited the opposition to a .197 in **1995** with Rancho Cucamonga.

- fanned 77 in only 57.0 innings, 12.2 strikeouts per nine innings, best among league relievers...his 18 saves ranked fifth in the California League.

Led Midwest League relievers with 14 strikeouts per nine innings in 60 appearances with Class A Springfield in **1994**, striking out 99 in only 63.2 innings...his 24 saves were a career high and ranked fourth in the league.

In his pro debut in **1993**, he held opponents to a .194 average for Spokane, fifth best among Northwest League relievers.

PERSONAL/MISCELLANEOUS

Graduated from Oral Roberts University in 1995...graduated from Herrin (IL) High School in 1990.

- he and wife Jennifer, have a son, Jaxon (August 21, 1999).

WOLFF'S CAREER TRANSACTIONS

- Selected by San Diego in the 18th round of the June 1993 draft.
- Acquired by Kansas City along with Bip Roberts on December 21, 1995 in exchange for Wally Joyner and Aaron Dolarque.
- Signed by San Diego to a minor league contract on May 27, 1997.
- Signed by Houston to a minor league contract on January 3, 2000.

BRYAN KEITH WOLFF

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB	SO	WP	BK
1993	Spokane	3-9	5.53	25	8	0	0	1	57.0	52	50	35	4	5	44	48	10	2
1994	Springfield	3-8	5.37	60	0	0	0	24	63.2	46	43	38	3	0	58	99	11	4
1995	Rancho Cucamonga	2-7	3.32	54	0	0	0	18	57.0	39	23	21	4	3	54	77	15	0
1996	Wilmington	1-2	3.61	42	0	0	0	4	62.1	49	35	25	2	3	38	56	6	0
1997	Wichita	1-1	6.52	12	0	0	0	1	9.2	18	7	7	2	1	5	8	1	0
	Rancho Cucamonga	3-0	1.62	9	2	0	0	1	33.1	19	6	6	2	3	6	39	2	1
	Mobile	1-2	4.80	20	0	0	0	0	30.0	34	18	16	6	0	19	37	4	1
1998	Las Vegas	0-0	6.75	9	0	0	0	1	10.2	14	8	8	5	0	5	8	0	0
	Mobile	9-3	2.29	33	14	3	2	0	133.2	90	40	34	7	4	43	134	4	1
1999	Las Vegas	8-12	4.66	28	27	2	0	0	177.2	199	99	92	22	8	57	151	8	1
MINOR LEAGUE TOTALS		31-44	4.00	292	51	5	2	50	635.0	560	329	282	57	27	329	657	61	10



2000 BIRTHDAYS

JANUARY

- 9 Jay Powell (28)
- 25 Vern Ruhle (49)
- 27 Rusty Meacham (32)

FEBRUARY

- 2 Adam Everett (23)
- 10 Lance Berkman (24)
- 13 Matt Mieske (32)
- 22 Russ Johnson (27)
- 23 Scott Elarton (24)
- Frank Charles (31)

MARCH

- 9 Wayne Franklin (26)
- 11 Eric Ireland (23)
- 16 Bryan Wolff (28)
- 20 Wilfredo Rodriguez (21)
- 22 Matt Galante (50)
- 24 Jose Cabrera (28)
- 26 Shane Reynolds (32)
- 29 Pedro Lopez (31)
- 30 Jeriome Robertson (23)

APRIL

- 16 Marc Sagmoen (29)
- 21 Ken Caminiti (37)
- 27 Tony Eusebio (33)
- 28 Aaron McNeal (22)

MAY

- 10 Glen Barker (29)
- 27 Jeff Bagwell (32)
- 29 Trever Miller (27)

JUNE

- 5 Bill Spiers (34)
- Jason Green (25)
- 20 Paul Bako (28)
- 27 Daryle Ward (25)
- 29 Tony McKnight (23)

JULY

- 2 Richard Hidalgo (25)
- 3 Moises Alou (34)
- 21 Mike Cuddage (50)
- 25 Billy Wagner (29)

AUGUST

- 8 Jose Cruz (53)
- 16 Roger Cedeno (26)
- 24 Kip Gross (36)
- 27 Mike Maddux (39)

SEPTEMBER

- 13 Wade Miller (24)
- 18 Chris Holt (29)
- Mitch Meluskey (27)
- 22 Larry Dierker (54)
- 30 Jose Lima (28)

OCTOBER

- 9 Mike Robertson (30)
- 10 Brian Powell (27)
- 28 Tim Bogar (34)
- 30 Erik Plantenberg (31)

NOVEMBER

- 6 Don Wengert (31)
- 7 John Tamargo (49)
- 16 Julio Lugo (25)
- Dwight Gooden (36)
- 21 Tom McCraw (60)
- 25 Octavio Dotel (25)

DECEMBER

- 9 Chris Truby (27)
- 10 Doug Henry (37)
- 12 Carlos Hernandez (25)
- 14 Craig Biggio (35)
- 19 Joe Slusarski (34)



'99 SEASON REVIEW



2000 Houston Astros Media Guide

1999 MAJOR LEAGUE STANDINGS

AMERICAN LEAGUE EAST

	W	L	PCT.	GB	Last 10	Streak	Home	Road	vs. East	vs. Cent.	vs. West	vs. N.L.
New York	98	64	.605	--	5-5	Lost 1	48-33	50-31	31-18	31-22	27-15	9-9
Boston	94	68	.580	4.0	6-4	Won 3	49-32	45-36	28-21	36-20	24-15	6-12
Toronto	84	78	.519	14.0	6-4	Won 3	40-41	44-37	24-25	34-20	17-24	9-9
Baltimore	78	84	.481	20.0	3-7	Lost 4	41-40	37-44	15-34	27-22	25-21	11-7
Tampa Bay	69	93	.426	29.0	4-6	Won 1	33-48	36-45	25-25	26-22	14-32	4-14

AMERICAN LEAGUE CENTRAL

	W	L	PCT.	GB	Last 10	Streak	Home	Road	vs. East	vs. Cent.	vs. West	vs. N.L.
Cleveland	97	65	.599	--	5-5	Lost 3	47-34	50-31	26-27	33-16	29-13	9-9
Chicago	75	86	.466	21.5	7-3	Won 4	38-42	37-44	25-29	24-23	17-25	9-9
Detroit	69	92	.429	27.5	8-2	Won 1	38-43	31-49	21-34	23-25	17-23	8-10
Kansas City	64	97	.398	32.5	4-6	Lost 1	33-47	31-50	16-33	20-28	22-24	6-12
Minnesota	63	97	.394	33.0	2-8	Lost 8	31-50	32-47	18-31	20-28	15-31	10-7

AMERICAN LEAGUE WEST

	W	L	PCT.	GB	Last 10	Streak	Home	Road	vs. East	vs. Cent.	vs. West	vs. N.L.
Texas	95	67	.586	--	6-4	Lost 3	51-30	44-37	29-26	35-17	21-16	10-8
Oakland	87	75	.537	8.0	3-7	Won 1	52-29	35-46	34-18	26-30	15-21	12-6
Seattle	79	83	.488	16.0	4-6	Lost 1	43-38	36-45	24-27	31-25	17-20	7-11
Anaheim	70	92	.432	25.0	7-3	Won 5	37-44	33-48	20-36	24-28	20-16	6-12

NATIONAL LEAGUE EAST

	W	L	PCT.	GB	Last 10	Streak	Home	Road	vs. East	vs. Cent.	vs. West	vs. A.L.
Atlanta	103	59	.636	--	8-2	Won 1	56-25	47-34	35-16	35-13	24-21	9-9
New York	97	66	.595	6.5	5-5	Won 4	49-32	48-34	27-23	33-18	25-19	12-6
Philadelphia	77	85	.475	26.0	6-4	Won 1	41-40	36-45	28-22	22-28	16-28	11-7
Montreal	68	94	.420	35.0	4-6	Lost 1	35-46	33-48	19-31	22-28	19-25	8-10
Florida	64	98	.395	39.0	4-6	Lost 1	35-45	29-53	17-34	17-31	19-26	11-7

NATIONAL LEAGUE CENTRAL

	W	L	PCT.	GB	Last 10	Streak	Home	Road	vs. East	vs. Cent.	vs. West	vs. A.L.
Houston	97	65	.599	--	5-5	Won 2	50-32	47-33	25-16	31-31	29-15	12-3
Cincinnati	96	67	.589	1.5	6-4	Lost 1	45-37	51-30	22-20	38-25	29-14	7-8
Pittsburgh	78	83	.484	18.5	3-7	Lost 3	45-36	33-47	19-22	30-32	22-21	7-8
St. Louis	75	86	.466	21.5	3-7	Won 1	38-42	37-44	16-25	27-34	25-19	7-8
Milwaukee	74	87	.460	22.5	6-4	Lost 1	32-48	42-39	18-23	32-30	16-28	8-6
Chicago	67	95	.414	30.0	6-4	Lost 1	34-47	33-48	18-23	28-34	15-29	6-9

NATIONAL LEAGUE WEST

	W	L	PCT.	GB	Last 10	Streak	Home	Road	vs. East	vs. Cent.	vs. West	vs. A.L.
Arizona	100	62	.617	--	8-2	Won 2	52-29	48-33	33-12	27-24	33-18	7-8
San Francisco	86	76	.531	14.0	3-7	Lost 1	49-32	37-44	23-21	32-21	24-26	7-8
Los Angeles	77	85	.475	23.0	6-4	Lost 2	37-44	40-41	21-23	26-26	22-29	8-7
San Diego	74	88	.457	26.0	2-8	Lost 2	46-35	28-53	18-26	20-33	25-25	11-4
Colorado	72	90	.444	28.0	4-6	Won 1	39-42	33-48	24-21	21-32	23-29	4-8

National League Division Leaders

	W	L	PCT.	GB
Atlanta	103	59	.636	--
Houston	97	65	.599	--
Arizona	100	62	.617	--

National League Wild Card Race

	W	L	PCT.	GB
New York	97	66	.595	--
Cincinnati	96	67	.589	1.0

American League Division Leaders

	W	L	PCT.	GB
New York	98	64	.605	--
Cleveland	97	65	.599	--
Texas	95	67	.586	--

American League Wild Card Race

	W	L	PCT.	GB
Boston	94	68	.580	--
Oakland	87	75	.537	7.0
Toronto	84	78	.519	10.0



1999 N.L. INDIVIDUAL BATTING LEADERS

BATTING AVERAGE

.379	Walker, L.	COL
.336	Gonzalez, L.	ARI
.335	Abreu, B.	PHI
.332	Casey, S.	CIN
.326	Cirillo, J.	MIL
.326	Grudzielanek, M.	LA
.325	Everett, C.	HOU
.325	Glanville, D.	PHI
.320	Helton, T.	COL
.319	Jones, C.	ATL

RUNS

143	Bagwell, J.	HOU
132	Bell, J.	ARI
123	Biggio, C.	HOU
123	Alfonzo, E.	NY
118	McGwire, M.	STL
118	Abreu, B.	PHI
116	Jones, C.	ATL
114	Helton, T.	COL
114	Sosa, S.	CHI
112	Gonzalez, L.	ARI

DOUBLES

56	Biggio, C.	HOU
45	Vidro, J.	MON
45	Gonzalez, L.	ARI
44	Grace, M.	CHI
43	Jenkins, G.	MIL
42	Casey, S.	CIN
41	Young, K.	PIT
41	Alfonzo, E.	NY
41	Jones, C.	ATL
40	2 players tied	

TRIPLES

11	Perez, N.	COL
11	Abreu, B.	PHI
10	Finley, S.	ARI
10	Womack, T.	ARI
9	Kotsay, M.	FLA
9	Cameron, M.	CIN
8	Gonzalez, A.	FLA
8	Martin, A.	PIT
7	4 players tied	

HOME RUNS

65	McGwire, M.	STL
63	Sosa, S.	CHI
45	Vaughn, G.	CIN
45	Jones, C.	ATL
42	Guerrero, V.	MON
42	Bagwell, J.	HOU
40	Piazza, M.	NY
39	Giles, B.	PIT
38	Bell, J.	ARI
37	Walker, L.	COL

STOLEN BASES

72	Womack, T.	ARI
66	Cedeno, R.	NY
51	Young, E.	LA
50	Castillo, L.	FLA
38	Cameron, M.	CIN
38	Reese, P.	CIN
37	Rentena, E.	STL
37	Henderson, R.	NY
36	Mondesi, R.	LA
36	Sanders, R.	SD

HITS

206	Gonzalez, L.	ARI
204	Glanville, D.	PHI
198	Cirillo, J.	MIL
197	Casey, S.	CIN
193	Guerrero, V.	MON
191	Alfonzo, E.	NY
190	Williams, M.	ARI
188	Biggio, C.	HOU
185	Helton, T.	COL

WALKS

149	Bagwell, J.	HOU
133	McGwire, M.	STL
126	Jones, C.	ATL
125	Olerud, J.	NY
109	Abreu, B.	PHI
101	Sheffield, G.	LA
95	Giles, B.	PIT
93	Larkin, B.	CIN
91	Burnitz, J.	MIL
88	Biggio, C.	HOU

RUNS BATTED IN

147	McGwire, M.	STL
142	Williams, M.	ARI
141	Sosa, S.	CHI
133	Bichette, D.	COL
131	Guerrero, V.	MON
126	Bagwell, J.	HOU
124	Piazza, M.	NY
120	Ventura, R.	NY
118	Vaughn, G.	CIN
115	3 players tied	

TOTAL BASES

397	Sosa, S.	CHI
366	Guerrero, V.	MON
363	McGwire, M.	STL
359	Jones, C.	ATL
339	Helton, T.	COL
337	Gonzalez, L.	ARI
336	Williams, M.	ARI
332	Bagwell, J.	HOU
328	Bell, J.	ARI
321	Bichette, D.	COL

SLUGGING PERCENTAGE

.710	Walker, L.	COL
.697	McGwire, M.	STL
.635	Sosa, S.	CHI
.633	Jones, C.	ATL
.614	Giles, B.	PIT
.600	Guerrero, V.	MON
.591	Bagwell, J.	HOU
.587	Helton, T.	COL
.575	Piazza, M.	NY
.571	Everett, C.	HOU

EXTRA BASE HITS

89	Sosa, S.	CHI
87	McGwire, M.	STL
87	Jones, C.	ATL
84	Guerrero, V.	MON
79	Helton, T.	COL
77	Bagwell, J.	HOU
76	Finley, S.	ARI
76	Bell, J.	ARI
75	Gonzalez, L.	ARI
75	Giles, B.	PIT

1999 N.L. INDIVIDUAL PITCHING LEADERS

EARNED RUN AVERAGE

2.48	Johnson, R.	ARI
2.68	Millwood, K.	ATL
2.90	Hampton, M.	HOU
3.00	Brown, K.	LA
3.19	Smoltz, J.	ATL
3.49	Ritchie, T.	PIT
3.54	Schilling, C.	PHI
3.57	Maddux, G.	ATL
3.58	Lima, J.	HOU
3.65	Daal, O.	ARI

SAVES

41	Urbina, U.	MON
40	Hoffman, T.	SD
39	Wagner, B.	HOU
38	Rocker, J.	ATL
37	Wickman, B.	MIL
37	Nen, R.	SF
34	Shaw, J.	LA
32	Mantei, M.	ARI
31	Veres, D.	COL
27	Graves, D.	CIN

WINNING PERCENTAGE

.846	Hampton, M.	HOU
.733	Parris, S.	CIN
.720	Bottenfield, K.	STL
.720	Millwood, K.	ATL
.714	Schilling, C.	PHI
.688	Reed, R.	NY
.679	Maddux, G.	ATL
.677	Lima, J.	HOU
.667	4 players tied	

WINS

22	Hampton, M.	HOU
21	Lima, J.	HOU
19	Maddux, G.	ATL
18	Ortiz, R.	SF
18	Millwood, K.	ATL
18	Bottenfield, K.	STL
18	Brown, K.	LA
17	Astacio, P.	COL
17	Johnson, R.	ARI

INNINGS PITCHED

271.2	Johnson, R.	ARI
252.1	Brown, K.	LA
246.1	Lima, J.	HOU
239.0	Hampton, M.	HOU
234.0	Glavine, T.	ATL
232.0	Astacio, P.	COL
231.2	Reynolds, S.	HOU
228.0	Millwood, K.	ATL
219.1	Maddux, G.	ATL
216.1	Hermanson, D.	MON

GAMES

82	Kline, S.	MON
80	Wendell, T.	NY
79	Sullivan, S.	CIN
79	Telford, A.	MON
77	Benitez, A.	NY
75	Graves, D.	CIN
74	Rocker, J.	ATL
73	4 players tied	

COMPLETE GAMES

12	Johnson, R.	ARI
8	Schilling, C.	PHI
7	Astacio, P.	COL
5	Brown, K.	LA
4	Reynolds, S.	HOU
4	Ashby, A.	SD
4	Maddux, G.	ATL
4	Trachsel, S.	CHI
3	7 players tied	

STRIKEOUTS

364	Johnson, R.	ARI
221	Brown, K.	LA
210	Astacio, P.	COL
205	Millwood, K.	ATL
197	Reynolds, S.	HOU
194	Hitchcock, S.	SD
187	Lima, J.	HOU
186	Lieber, J.	CHI
177	Hampton, M.	HOU
174	Park, C.	LA

OPPONENTS BATTING

	AVERAGE AGAINST	
.202	Millwood, K.	ATL
.208	Johnson, R.	ARI
.222	Brown, K.	LA
.236	Daal, O.	ARI
.237	Schilling, C.	PHI
.241	Hampton, M.	HOU
.244	Ortiz, R.	SF
.245	Smoltz, J.	ATL
.249	Benson, K.	PIT
.252	Harnisch, P.	CIN



HOUSTON VS. THE NATIONAL LEAGUE (1999)

	Home	Road	Total	Day	Night	X-Inning	ShO	1-Run	Series
	W-L	W-L	W-L	W-L	W-L	W-L	W-L	W-L	W-L-S
vs. Chicago	4-2	5-1	9-3	5-1	4-2	1-0	0-1	0-1	3-1-0
vs. Cincinnati	1-5	3-4	4-9	2-4	2-5	0-0	0-2	1-1	0-2-2
vs. Milwaukee	5-2	3-3	8-5	1-3	7-2	0-0	2-0	1-2	3-1-0
vs. Pittsburgh	4-2	1-5	5-7	0-2	5-5	0-1	1-1	0-3	1-3-0
vs. St. Louis	3-3	2-4	5-7	2-2	3-5	0-1	0-0	2-1	1-3-0
vs. Central	17-14	14-17	31-31	10-12	21-19	1-2	3-4	4-8	8-10-2
vs. Atlanta	1-3	0-3	1-6	0-0	1-6	0-0	0-0	0-1	0-2-0
vs. Florida	2-2	5-0	7-2	3-0	4-2	1-0	0-0	3-0	2-0-1
vs. Montreal	4-2	3-0	7-2	2-1	5-1	1-0	1-0	0-1	2-1-0
vs. New York	1-2	3-3	4-5	0-0	4-5	1-0	0-1	1-1	1-2-0
vs. Philadelphia	2-1	4-0	6-1	1-0	5-1	0-1	0-0	1-0	2-0-0
vs. East	10-10	15-6	25-16	6-0	19-15	3-1	1-1	5-3	7-5-1
vs. Arizona	3-3	1-2	4-5	1-0	3-5	0-1	1-0	0-2	1-2-0
vs. Colorado	3-1	3-1	6-2	0-2	3-5	1-0	0-0	2-1	2-0-0
vs. Los Angeles	4-2	2-1	6-3	3-0	3-3	1-0	2-0	1-1	3-0-0
vs. San Diego	6-0	2-1	8-1	2-1	6-0	0-0	0-0	3-0	3-0-0
vs. San Francisco	2-1	3-3	5-4	1-2	4-2	0-1	0-0	0-2	2-1-0
vs. West	18-7	11-8	29-15	7-5	19-15	2-2	3-0	6-6	11-3-0
vs. AL	5-1	7-2	12-3	3-1	9-2	2-0	1-0	7-1	5-0-0
Totals	50-32	47-33	97-65	26-18	68-51	8-5	8-5	22-18	31-18-3

HOUSTON BY MONTHS

	WON	LOST	PCT.
April	13	9	.591
May	16	11	.593
June	16	12	.571
July	19	9	.679
August	15	14	.517
September	16	9	.640
October	2	1	.667

	W-L	PCT.	GB
Astros: 1st half	51-37	.580	+0.5
Astros: 2nd half	46-28	.548	+1.5
On Artificial Turf	62-42	.600	
On Natural Grass	34-23	.596	

HOUSTON BY DAYS

	WON	LOST	PCT.
Monday	10	7	.588
Tuesday	19	6	.760
Wednesday	13	12	.520
Thursday	5	11	.313
Friday	18	10	.643
Saturday	16	10	.615
Sunday	16	9	.640

DOUBLEHEADERS

Won	Lost	Split
0	0	2

HOME RUNS

	Home Hou-Opp	Road Hou-Opp	Total Hou-Opp
Chicago	6-4	8-5	14-9
Cincinnati	5-5	9-8	14-13
Milwaukee	4-4	5-5	9-9
Pittsburgh	4-6	1-2	5-8
St. Louis	6-3	7-11	13-14
vs. Central	25-22	30-31	55-53
Atlanta	2-4	1-6	3-10
Florida	4-0	11-1	15-1
Montreal	6-1	4-1	10-2
New York	3-7	7-2	10-9
Philadelphia	2-1	7-3	9-4
vs. East	17-13	30-13	47-26
Arizona	5-3	4-6	9-9
Colorado	1-0	6-4	7-4
Los Angeles	3-3	5-4	8-7
San Diego	8-5	5-3	15-8
San Francisco	2-3	8-6	10-9
vs. West	19-14	28-13	49-37
vs. AL	4-4	11-8	17-12
Totals	65-53	103-75	168-116



1999 HIGHS AND LOWS

GENERAL

Longest Winning Streak	12, 9/3-14#
Longest Winning Streak, Home	5 (3 times)-last, 9/10-14
Longest Winning Streak, Road	7, 9/3-9
Most Consecutive Losses	4 (3 times)-last, 8/9-8/13
Most Consecutive Losses, Home	4, 8/24-27
Most Consecutive Losses, Road	3 (twice)-last, 8/9-11
Longest Game, Time	5:44, 8/20 @ Florida (16 inn.)
Shortest Game, Time	2:03, 9/22 @ Pittsburgh
Longest Game, Innings	16, 8/20 @ Florida
Best Homestand, Percentage833 (5-1), 9/10-15
Worst Homestand, Percentage286 (2-5), 8/24-7/1
Best Road Trip, Percentage	1.000 (7-0), 9/2-9
Worst Road Trip, Percentage333 (twice)-last (3-6), 9/17-26
Most Runners Left on Base	20, 8/20 @ Florida (16 inn.)
Largest Margin of Victory	11 (3 times)-last, 9/13 vs. Philadelphia
Largest Margin of Defeat	16, 8/30 vs. New York (NL)+
Biggest Comeback to Win	6, 7/15 vs. Detroit
Biggest Lead Lost to Lose	4, 9/17 @ St. Louis
Highest Attendance, Home	54,037, 9/28 vs. Cincinnati#
Highest Attendance, Road	60,516, 7/31 at San Diego

TEAM BATTING

Most Runs, Game	19, 5/11 vs. Pittsburgh+
Most Runs, Inning	9, 9/8 @ Philadelphia, 6th inn.
Most Hits, Game	21, 7/28 @ Colorado
Most Hits, Inning ...	6 (4 times)-last, 4th inning, 9/14 vs. Philadelphia
Fewest Hits, Game	1, 6/24 vs. Cincinnati
Most Doubles, Game	10, 5/11 vs. Pittsburgh#
Most Triples, Game	2 (twice)-last, 7/15 vs. Detroit
Most Homers, Game	5, 6/9 @ Chicago (AL)+
Most Consecutive Games, Homer	14, 8/29-9/12#
Most Consecutive Games, No Homer	4, 8/25-28
Most Extra-Base Hits, Game	10, 5/11 vs. Pittsburgh
Fewest Extra-Base Hits, Game ..	0 (7 times)-last, 9/26 @ Milwaukee
Most Total Bases, Game	36, 7/28 @ Colorado+
Most Walks, Game	17, 8/20 @ Florida (16 inn.)
Fewest Walks, Game	0 (8 times)-last, 9/28 vs. Cincinnati
Most Strikeouts, Game	21, 8/20 @ Florida (16 inn.)
Fewest Strikeouts, Game	2 (8 times)-last, 9/8 @ Philadelphia
Most Stolen Bases, Game	7, 4/13 @ San Francisco

INDIVIDUAL BATTING

Most At-Bats, Game	8, (2 players) 8/20 @ Florida (16 inn.)
Most Runs, Game	4 (twice)-last, Biggio, 8/29 vs. Florida
Most Hits, Game ..	4 (18 times)-last, Gutierrez, 9/14 vs. Philadelphia
Most Consecutive Hits	6 (3 times)-last, Gutierrez, 9/13-15
Most Doubles, Game	3 (twice)-last, Biggio, 6/14 vs. Atlanta
Most Triples, Game	1 (23 times)-last, Javier, 10/1 vs. Los Angeles
Most HRs, Game	3, Bagwell (twice)-last, 6/9 @ Chicago (AL)+
Most RBI, Game	6, (5 times)-last, Caminiti, 9/3 at Montreal
Most Walks, Game	6, Bagwell, 8/20 @ Florida (16 inn.)#
Most Strikeouts, Game ...	4 (5 times)-last, Mieske, 9/3 @ Montreal+
Most Stolen Bases, Game 2 ..	(12 times)-last, Bagwell, 7/4 @ Cincinnati
Longest Hitting Streak	14 (twice)-last, Caminiti, 4/27-5/14

TEAM PITCHING

Fewest Runs, Game	0 (8 times)-last, 10/2 vs. Los Angeles
Most Runs, Game	17, 8/30 vs. New York (NL)
Fewest Hits, Game	2, 8/16 vs. Milwaukee
Most Hits, Game	21 (twice)-last, 8/30 vs. New York (NL)
Fewest Walks, Game	0 (12 times)-last, 8/25 @ New York (NL)
Most Walks, Game	10, 9/18 at St. Louis
Most Strikeouts, Game	14 (3 times)-last, 8/15 vs. Pittsburgh
Most Strikeouts, Inning3	(33 times)-last, 10/3 vs. Los Angeles, 2nd inn.
Longest Scoreless Streak	19.0 innings, 7/17-19

INDIVIDUAL PITCHING

Longest Winning Streak	11, Hampton, 6/30-9/13
Longest Losing Streak	6, Holt 4/10-5/22
Most Innings Pitched, Starter...9.0	(12 times)-last, Reynolds, 8/15 vs. Pit.
Most Innings Pitched, Relief	3.2, Williams, 6/6 @ Minnesota
Fewest Hits, Complete Game	4 (twice)-last, Hampton, 7/18 vs. Cleveland
Fewest Walks, Complete Game...0	(6 times)-last, Reynolds, 8/15 vs. Pit.
Most Walks, Game	7, Hampton, 8/29 vs. Florida
Most Strikeouts, Game	14, Reynolds, 8/15 vs. Pittsburgh
Most Strikeouts, Inning ..	3 (33 times)-last, Hampton, 10/3 vs. LA, 2nd inn.
Most Hit By Pitch, Game ...	2 (twice)-last, Holt, 5/3 @ New York (NL)
Longest Scoreless Inning Streak	23.1, Wagner, 8/11-10/2
+ ties club record	
# sets club record	



1999 ASTROS BATTING LEADERS

Batting Average	C. Everett	.325	Walks	J. Bagwell	149
Games	J. Bagwell	162	Intentional Walks	J. Bagwell	16
At-Bats	C. Biggio	639	Strikeouts	D. Bell	129
Runs	J. Bagwell	143	Stolen Bases	J. Bagwell	30
Hits	C. Biggio	188	Caught Stealing	C. Biggio	14
Total Bases	J. Bagwell	332	Grounded Into DP	D. Bell	20
Doubles	C. Biggio	56	Errors	K. Caminiti	14
Triples	R. Gutierrez, B. Spiers	5	Slugging Percentage	J. Bagwell	.591
Home Runs	J. Bagwell	42	On-Base Percentage	J. Bagwell	.454
Runs Batted In	J. Bagwell	126	Pinch-Hit At-Bats	R. Johnson	35
Sacrifice Hits	S. Reynolds	17	Pinch Hits	R. Johnson	12
Sacrifice Flies	C. Everett	8	Pinch-Hit Home Runs	D. Ward	2
Hit by Pitches	C. Biggio, J. Bagwell, C. Everett	11	Pinch-Hit RBI	B. Spiers	7

MULTI-HIT GAMES

Biggio 52, Bagwell 46, Everett 39, Bell 33, Spiers 32, Eusebio 24, Caminiti 20, Gutierrez 19, Bogar 16, Hidalgo 14, Bako 13, Ward 8, Hampton 6, Javier 6, Johnson 6, Mieske 5, Barker 4, Berkman 4, Diaz 2, Knorr 2, Lima 1, Meluskey 1, Reynolds 1.

MULTI-RBI GAMES

Bagwell 30, Everett 29, Bell 18, Caminiti 17, Biggio 14, Hidalgo 13, Eusebio 8, Spiers 8, Ward 7, Gutierrez 6, Mieske 6, Bogar 5, Berkman 4, Bako 3, Johnson 3, Reynolds 3, Barker 2, Hampton 2, Diaz 1, Javier 1, Meluskey 1, Thompson 1.

STARTING LINEUPS - BATTING ORDER

- 1) Biggio 158, Spiers 3, Barker 1
- 2) Bell 60, Spiers 58, Javier 13, Johnson 12, Gutierrez 9, Barker 7, Berkman 1, Bogar 1, Mieske 1
- 3) Bagwell 160, Everett 2
- 4) Everett 57, Caminiti 43, Bell 38, Hidalgo 15, Spiers 4, Ward 3, Berkman 2, Spiers 9, Mieske 6, Eusebio 2
- 5) Everett 46, Hidalgo 41, Caminiti 30, Ward 10, Bell 9, Berkman 9, Spiers 9, Mieske 6, Eusebio 2
- 6) Hidalgo 45, Ward 20, Bell 18, Everett 15, Spiers 15, Mieske 13, Berkman 8, Eusebio 7, Diaz 5, Howell 4, Johnson 4, Gutierrez 3, Javier 2, Thompson 2, Bako 1
- 7) Eusebio 68, Bako 54, Meluskey 9, Johnson 7, Knorr 5, Mieske 4, Gutierrez 3, Ward 3, Diaz 2, Hidalgo 2, Spiers 2, Berkman 1, Bogar 1, Thompson 1
- 8) Bogar 72, Gutierrez 63, Bako 8, Johnson 8, Eusebio 6, Barker 2, Knorr 2, Javier 1
- 9) Bogar 7, Gutierrez 2

STARTS BY POSITION

- 1B: Bagwell 158, Ward 3, Howell 1
 2B: Biggio 153, Johnson 7, Spiers 2
 3B: Caminiti 73, Spiers 55, Johnson 23, Bogar 9, Gutierrez 1, Howell 1
 SS: Gutierrez 77, Bogar 75, Spiers 9, Johnson 1
 LF: Hidalgo 74, Ward 30, Mieske 19, Berkman 16, Spiers 14, Diaz 6, Biggio 3
 CF: Everett 116, Hidalgo 27, Barker 8, Javier 6, Spiers 4, Thompson 1
 RF: Bell 123, Javier 10, Spiers 7, Everett 5, Berkman 5, Mieske 4, Hidalgo 3, Barker 2, Thompson 2, Diaz 1
 C: Eusebio 83, Bako 63, Meluskey 9, Knorr 7
 DH: Ward 3, Biggio 2, Bagwell 2, Howell 2

RECORD WHEN ASTROS:

Lead After Six: 61-19	Tie After Six: 19-4	Trail After Six: 9-55
Lead After Seven: 76-3	Tie After Seven: 10-6	Trail After Seven: 11-56
Lead After Eight: 82-0	Tie After Eight: 12-8	Trail After Eight: 2-57
Score First: 61-19	Opponent Scores First: 36-46	

RUNS BY INNING

	1	2	3	4	5	6	7	8	9	X	TOTAL
ASTROS	71	52	109	107	84	109	102	120	50	19	823
OPPONENT	65	95	76	85	73	84	63	83	41	10	675



1999 ASTROS PITCHING LEADERS

Wins	M. Hampton	22	Hits Allowed	J. Lima	256
Losses	S. Reynolds	14	Runs Allowed	J. Lima, S. Reynolds	108
Earned Run Average	M. Hampton	2.90	Earned Runs Allowed	S. Reynolds	99
Games	J. Powell	67	Home Runs Allowed	J. Lima	30
Games Started	J. Lima, S. Reynolds	35	Hit Batsmen	C. Holt	8
Complete Games	S. Reynolds	4	Walks	M. Hampton	101
Shutouts	M. Hampton, S. Reynolds	2	Strikeouts	S. Reynolds	197
Saves	B. Wagner	39	Wild Pitches	M. Hampton	9
Innings Pitched	J. Lima	246.1	Opponents' Average	B. Wagner	.135

ASTROS STARTERS AND RELIEVERS

	W-L	ERA	IP	H	R	ER	BB-I	SO
STARTERS	72-51	3.84	1055.2	1116	493	450	287-5	785
RELIEVERS	25-14	3.84	403.0	369	182	172	191-12	427

ASTROS BULLPEN INDIVIDUAL STATISTICS

	First Batter Faced/Retired	Pct.	RI/ Scored	Pct.	Saves/ Opps.	Pct.
Cabrera	27/17	.630	20/9	.450	0/1	.000
Elarton	27/19	.704	16/4	.250	1/3	.333
Henry	35/18	.514	8/2	.250	2/4	.500
Holt	6/6	1.000	5/0	.000	1/2	.500
T. Miller	47/29	.617	40/9	.225	1/1	1.000
W. Miller	5/3	.600	2/0	.000	0/0	.000
Powell	67/38	.567	30/11	.367	4/7	.571
Slusarski	3/2	.667	0/0	.000	0/0	.000
Williams	50/33	.660	26/11	.423	0/2	.000
Wagner	66/51	.773	19/5	.263	39/42	.929

ASTROS N.L. PLAYERS OF THE MONTH

Bob Watson	May 1972
Cesar Cedeño	June 1972
Bob Watson	May 1975
Cesar Cedeño	Sept. 1977
Art Howe	May 1981
Jose Cruz	July 1984
Kevin Bass	June 1986
Jeff Bagwell	May 1993
Jeff Bagwell	June 1994
Jeff Bagwell	July 1994
Jeff Bagwell	May 1996

ASTROS N.L. PITCHERS OF THE MONTH

J.R. Richard	July 1978
Ken Forsch	April 1979
Joe Niekro	May 1979
Joaquin Andujar	June 1979
J.R. Richard	Sept. 1979
J.R. Richard	April 1980
Nolan Ryan	August 1982
Nolan Ryan	May 1984
Mike Scott	June 1989
Danny Darwin*	July 1990
Darryl Kile*	June 1993
Doug Drabek	May 1994
Darryl Kile	July 1997
Randy Johnson	August 1998
Randy Johnson	September 1998

* Shared Award



January

- 14 Acquired C Paul Bako, RHP Brian Powell, IF Carlos Villalobos and RHP Mark Persalls in exchange for C Brad Ausmus and LHP C.J. Nitkowski.
- 25 Signed free agent RHP Xavier Hernandez.
Designated RHP Mike Grzanich for assignment.

February

No transactions.

March

- 16 Optioned IF Julio Lugo to Jackson.
Optioned RHP Tony McKnight to Jackson.
Optioned RHP Wade Miller to New Orleans.
Optioned LHP Derek Root to Jackson.
Optioned RHP Brian Sikorski to New Orleans.
Optioned IF Chris Truby to New Orleans.
Optioned IF Carlos Villalobos to New Orleans.
- 19 Optioned RHP Brian Powell to New Orleans.
Optioned RHP Jose Cabrera to New Orleans.
- 22 Optioned IF Carlos Hernandez to New Orleans.
- 29 Requested unconditional release waivers on OF Dave Clark.
Requested unconditional release waivers on RHP Xavier Hernandez.
- 31 Requested waivers on RHP Dean Crow.
Optioned C Paul Bako to New Orleans.

April

- 1 Optioned IF Daryle Ward to New Orleans.
- 2 Outrighted RHP Dean Crow to New Orleans.
- 3 Outrighted IF Russ Johnson to New Orleans.
Purchased OF Alex Diaz from New Orleans.
Purchased RHP Brian Williams from New Orleans.
Placed OF Moises Alou on 15-day DL.
- 6 Houston Opening Day 25-man roster: Bagwell, Barker, Bell, Bergman, Biggio, Bogar, Caminiti, Diaz, Elarton, Eusebio, Everett, Gutierrez, Hampton, Henry, Hidalgo, Holt, Howell, Lima, Meluskey, T. Miller, J. Powell, Reynolds, Spiers, Wagner, Williams.
- 26 Placed C Mitch Meluskey on 15-day DL.
- 27 Recalled C Paul Bako from New Orleans.
- 28 Placed IF Ricky Gutierrez on 15-day DL.
Recalled IF Russ Johnson from New Orleans.

May

- 10 Placed RHP Doug Henry on 15-day DL.
- 11 Purchased RHP Jeff McCurry from New Orleans.
- 22 Placed IF Ken Caminiti on 15-day DL.
- 23 Recalled IF Daryle Ward from New Orleans.
- 26 Placed IF Jack Howell on 15-day DL.
Recalled IF Carlos Hernandez from New Orleans.

June

- 3 Sent IF Ricky Gutierrez to New Orleans for rehab assignment.
- 7 Recalled IF Ricky Gutierrez from rehab assignment and activated from 15-day DL.
Optioned IF Carlos Hernandez to New Orleans.
- 20 Transferred C Mitch Meluskey to 60-day DL.
- 21 Placed OF Alex Diaz on the 15-day disabled list.
Acquired OF Matt Mieske in exchange for Kevin Hodges.
Sent IF Jack Howell to Jackson for rehab assignment.
- 24 Recalled IF Jack Howell from rehab assignment and activated from 15-day DL.
Optioned IF Daryle Ward to New Orleans.
- 25 Outrighted RHP Jeff McCurry to New Orleans.
Recalled RHP Jose Cabrera from New Orleans.

July

- 3 Placed RHP Sean Bergman on 15-day DL.
Purchased RHP Joe Slusarski from New Orleans.
- 4 Sent RHP Doug Henry to New Orleans for rehab assignment.
- 5 Optioned IF Russ Johnson to New Orleans.
- 6 Recalled RHP Wade Miller from New Orleans.
Transferred OF Moises Alou to 60-day DL.
Optioned RHP Jose Cabrera to New Orleans.
Purchased C Randy Knorr from New Orleans.
- 9 Placed RHP Joe Slusarski on 15-day DL.
Recalled RHP Jose Cabrera from New Orleans.
- 10 Placed IF Ricky Gutierrez on 15-day DL.
Recalled IF Russ Johnson from New Orleans.
- 15 Optioned RHP Wade Miller to New Orleans.
Recalled RHP Doug Henry from rehab assignment and activated from 15-day DL.
- 16 Transferred IF Ken Caminiti to 60-day DL.
Placed OF Carl Everett on 15-day DL.
Purchased OF Lance Berkman from New Orleans.
- 19 Purchased OF Jim Duffy from Kissimmee.
Designated catcher Randy Knorr for assignment.
- 20 Placed IF Jack Howell on 15-day DL.
Recalled IF Daryle Ward from New Orleans.
- 21 Outrighted C Randy Knorr to New Orleans.
Recalled OF Jim Duffy from Kissimmee, not to report.
- 24 Activated RHP Joe Slusarski from 15-day DL and designated him for assignment.
- 25 Sent RHP Sean Bergman to New Orleans for rehab assignment.
- 28 Outrighted RHP Joe Slusarski to New Orleans.
- 30 Placed C Tony Eusebio on 15-day DL.
- 31 Purchased C Randy Knorr from New Orleans.

August

- 1 Recalled RHP Sean Bergman from rehab assignment.
- 5 Sent IF Ricky Gutierrez on a rehab assignment to New Orleans.
- 6 Optioned OF Lance Berkman to New Orleans.
Activated OF Carl Everett from 15-day DL.
Optioned RHP Jose Cabrera to New Orleans.
Activated RHP Sean Bergman from 15-day DL.
- 9 Optioned IF Carlos Hernandez to New Orleans.
Recalled IF Ricky Gutierrez from rehab assignment and activated from 15-day DL.
Sent IF Ken Caminiti on a rehab assignment to New Orleans.
- 13 Placed OF Richard Hidalgo on 15-day disabled list.
Recalled OF Lance Berkman from New Orleans.
- 15 Activated C Tony Eusebio from 15-day DL.
Designated C Randy Knorr for assignment.
- 16 Optioned IF Russ Johnson to New Orleans.
Recalled IF Ken Caminiti from rehab assignment and activated him from 60-day DL.
- 17 Placed OF Derek Bell on 15-day DL.
Recalled IF Russ Johnson from New Orleans.
- 25 Outrighted C Randy Knorr to New Orleans.
- 27 Placed OF Glen Barker on 15-day DL.
Purchased OF Ryan Thompson from New Orleans.
- 31 Activated Alex Diaz from 15-day DL and requested unconditional release waivers.
Requested unconditional release waivers on RHP Sean Bergman.
Designated OF Ryan Thompson for assignment.
Acquired OF Stan Javier in exchange for RHP Joe Messman.
Recalled RHP Jose Cabrera from New Orleans.



September

- 1 Activated OF Derek Bell from 15-day DL.
- 3 Outrighted OF Ryan Thompson to Auburn and purchased him from Auburn.
- 6 Recalled RHP Wade Miller from New Orleans.
- 7 Purchased C Randy Knorr from New Orleans.
Recalled IF Carlos Hernandez from New Orleans.
- 8 Activated OF Glen Barker from 15-day DL.
- 24 Transferred OF Richard Hidalgo to 60-day DL.
Purchased RHP Joe Slusarski from New Orleans.
- 30 Recalled IF Julio Lugo from Jackson, not to report.
Recalled RHP Tony McKnight from Jackson, not to report.
Recalled LHP Derek Root from Jackson, not to report.
Recalled IF Chris Truby from Jackson, not to report.
Recalled RHP Brian Sikorski from New Orleans, not to report.
Recalled IF Carlos Villalobos from New Orleans, not to report.
Recalled RHP Brian Powell from New Orleans, not to report.

October

- 14 Outrighted LHP Derek Root to New Orleans
Outrighted RHP Joe Slusarski to New Orleans
Outrighted OF Ryan Thompson to New Orleans
- 15 C Randy Knorr declared free agency under Article XXB.
Activated IF Jack Howell from 15-day DL.
Activated OF Moises Alou from 60-day DL.
Activated OF Richard Hidalgo from 60-day DL.
Activated C Mitch Meluskey from 60-day DL.
- 28 C Tony Eusebio declared free agency under Article XXB.
IF Ricky Gutierrez declared free agency under Article XXB.
OF Stan Javier declared free agency under Article XXB.
RHP Brian Williams declared free agency under Article XXB.

November

- 1 RHP Doug Henry declared free agency under Article XXB.
- 29 Signed free agent C Tony Eusebio.

December

- 3 Signed free agent RHP Doug Henry.
- 15 Acquired IF Adam Everett and LHP Greg Miller from Boston in exchange for OF Carl Everett.
- 23 Acquired OF Roger Cedeno, RHP Octavio Dotel and RHP Kyle Kessel in exchange for LHP Mike Hampton and OF Derek Bell



1999 ASTROS DAY-BY-DAY

Date	Gm.	Opp.	W/L	Score	Rec.	Pos.	GB	Astros POR	Opp. POR	Attend.	Home Attend.
4/6	1	CHI	W	4-2	1-0	T1	--	Reynolds	Trachsel	51,668	51,668
4/7	2	CHI	L	2-9	1-1	T1	--	Hampton	Tapani	23,381	75,049
4/8	3	CHI	L	1-2	1-2	T3	1.0	Lima	Lieber	23,815	98,864
4/9	4	MIL	W	3-2	2-2	T1	--	Elarton	Wickman	29,063	127,927
4/10	5	MIL	L	2-8	2-3	T3	1.0	Holt	Pulsipher	24,049	151,976
4/11	6	MIL	W	5-2	3-3	T2	1.0	Reynolds	Roque	20,177	172,153
4/13	7	@SF	W	7-3	4-3	T1	--	Hampton	Ortiz	9,425	
4/14	8	@SF	W	6-3	5-3	T1	--	Lima	Estes	11,274	
4/15	9	@SF	L	2-5	5-4	2	0.5	Bergman	Brook	10,819	
4/16	10	STL	L	3-5	5-5	2	1.5	Reynolds	Oliver	40,387	212,540
4/17	11	STL	L	5-8	5-6	T3	2.5	Holt	Jimenez	37,662	250,202
4/18	12	STL	W	8-4	6-6	3	1.5	Powell	Painter	34,265	284,467
4/20	13	@CHI	W	10-4	7-6	3	2.0	Lima	Lieber	28,876	
4/21	14	@CHI	W	10-3	8-6	2	1.0	Reynolds	Sanders	17,999	
4/22		@CHI		--Postponed due to rain; to be made up on 8/6 in Chicago as part of a doubleheader.							
4/23	15	@CIN	L	5-7	8-7	T2	2.0	Holt	Sullivan	19,052	
4/24	16	@CIN	W	4-3	9-7	T2	2.0	Elarton	Graves	21,651	
4/25	17	@CIN	L	6-7	9-8	2	2.0	Henry	Harnisch	20,406	
4/26	18	ARI	W	5-2	10-8	2	1.5	Lima	Stottlemire	18,328	302,795
4/27	19	ARI	W	11-0	11-8	2	1.5	Reynolds	Reynoso	19,396	322,191
4/28	20	ARI	L	6-10	11-9	2	1.5	Wagner	Holmes	19,605	341,796
4/29	21	ARI	W	5-2	12-9	2	0.5	Hampton	Daal	21,506	363,302
4/30	22	@FLA	W	8-1	13-9	1	+0.5	BERGMAN	Meadows	19,116	
5/1	23	@FLA	W	6-4	14-9	1	+0.5	Lima	Springer	17,804	
5/2	24	@FLA	W	3-2	15-9	1	+0.5	Reynolds	Fernandez	16,575	
5/3	25	@NY	L	3-5	15-10	1	+0.5	Holt	Reed	14,878	
5/4	26	@NY	W	6-1	16-10	1	+0.5	Hampton	Leiter	27,192	
5/5	27	@NY	W	5-4	17-10	1	+2.0	Powell	Benitez	25,026	
5/7	28	MON	W	5-2	18-10	1	+2.0	LIMA	Batista	31,302	394,604
5/8	29	MON	L	5-6	18-11	1	+2.0	Reynolds	Hermanson	33,216	427,820
5/9	30	MON	L	2-4	18-12	1	+2.0	Holt	Pavano	24,804	452,624
5/10	31	PIT	W	6-0	19-12	1	+2.0	HAMPTON	Schourek	17,064	469,688
5/11	32	PIT	W	19-8	20-12	1	+3.0	Bergman	Ritchie	18,450	488,138
5/12	33	PIT	W	6-2	21-12	1	+4.0	Lima	Schmidt	19,792	507,930
5/14	34	SF	W	7-4	22-12	1	+5.0	Reynolds	Rueter	34,177	542,107
5/15	35	SF	W	10-5	23-12	1	+5.0	Hampton	Gardner	40,871	582,978
5/16	36	SF	L	4-5 (11)	23-13	1	+4.0	Elarton	Nen	29,671	612,649
5/18	37	@LA	W	11-3	24-13	1	+4.0	Lima	Perez	27,067	
5/19	38	@LA	L	2-5	24-14	1	+3.5	Reynolds	Brown	26,360	
5/20	39	@LA	W	4-3 (10)	25-14	1	+3.5	Wagner	Shaw	40,780	
5/21	40	@SF	L	3-4	25-15	1	+2.5	Powell	Johnstone	25,172	
5/22	41	@SF	L	1-3	25-16	1	+2.5	Holt	Ortiz	21,942	
5/23	42	@SF	W	4-1	26-16	1	+2.5	Lima	Nathan	40,101	
5/24	43	COL	W	5-2	27-16	1	+3.5	REYNOLDS	Bohanon	20,772	633,421
5/25	44	COL	W	2-1 (12)	28-16	1	+4.5	Elarton	DeJean	21,720	655,141
5/26	45	COL	W	3-2	29-16	1	+4.5	Powell	ASTACIO	24,476	679,617
5/27	46	COL	L	3-4	29-17	1	+4.0	T. Miller	Dipoto	25,146	704,763
5/28	47	@PIT	L	5-6	29-18	1	+3.0	Lima	Ritchie	17,309	
5/29	48	@PIT	L	1-5	29-19	1	+2.0	Reynolds	Cordova	32,426	
5/30	49	@PIT	L	3-7	29-20	1	+1.0	Hampton	Benson	28,905	
6/1	50	@MIL	W	3-0	30-20	1	+2.0	BERGMAN	Karl	15,266	
6/2	51	@MIL	W	9-1	31-20	1	+2.0	LIMA	Eldred	13,876	
6/3	52	@MIL	L	1-4	31-21	1	+1.0	Reynolds	Woodard	11,620	
6/4	53	@MIN	W	7-6	32-21	1	+1.0	Hampton	Trombley	13,152	
6/5	54	@MIN	W	6-5	33-21	1	+2.0	Elarton	Mays	17,150	
6/6	55	@MIN	L	6-13	33-22	1	+1.5	Bergman	Sampson	13,720	
6/7	56	@CWS	W	8-2	34-22	1	+2.0	LIMA	Snyder	16,881	
6/8	57	@CWS	L	3-4	34-23	1	+1.0	Reynolds	Navarro	11,836	
6/9	58	@CWS	W	13-4	35-23	1	+2.0	Hampton	Baldwin	12,138	
6/11	59	SD	W	2-1	36-23	1	+3.0	Bergman	Williams	38,425	743,188
6/12	60	SD	W	3-2	37-23	1	+4.0	Lima	Wall	39,893	783,081
6/13*	61	SD	W	4-3	38-23	1	+5.0	Reynolds	Murray	39,773	822,854
6/14	62	ATL	W	10-4	39-23	1	+5.5	Hampton	Perez	28,243	851,097
6/15	63	ATL	L	3-4	39-24	1	+5.0	Elarton	Galvine	27,941	879,038
6/16	64	ATL	L	1-3	39-25	1	+5.0	Bergman	Maddux	27,756	906,794
6/17	65	ATL	L	5-8	39-26	1	+4.5	Lima	Millwood	39,477	946,271
6/18	66	MON	W	5-0	40-26	1	+4.5	REYNOLDS	Hermanson	32,526	978,797
6/19	67	MON	W	5-2	41-26	1	+5.5	Hampton	Pavano	27,259	1,006,056
6/20	68	MON	W	11-3	42-26	1	+6.5	Holt	Smith	33,882	1,039,938
6/21	69	@STL	L	3-5	42-27	1	+5.5	Bergman	Bottenfield	41,506	
6/22	70	@STL	L	3-4 (14)	42-28	1	+4.5	McCurry	Mohler	36,481	
6/23	71	@STL	W	8-4	43-28	1	+4.5	Reynolds	Acevedo	36,402	
6/24	72	CIN	L	0-3	43-29	1	+3.5	Hampton	Villone	25,543	1,065,481
6/25	73	CIN	L	7-10	43-30	1	+2.5	Holt	Tomko	33,661	1,099,142
6/26	74	CIN	L	1-8	43-31	1	+1.5	Bergman	Parris	31,792	1,130,934
6/27	75	CIN	L	2-5	43-32	1	+0.5	Lima	Harnisch	32,981	1,163,915
6/29	76	STL	W	5-4	44-32	1	+0.5	Elarton	Aybar	34,797	1,198,712
6/30	77	STL	W	11-3	45-32	1	+0.5	Hampton	Jimenez	42,475	1,241,187
7/1	78	STL	L	4-10	45-33	2	0.5	Holt	Bottenfield	43,727	1,284,914

*Game was suspended with Houston leading 4-1 in the eighth inning due to a medical emergency involving Manager Larry Dierker. Game was completed on 7/23.



Date	Gm.	Opp.	W/L	Score	Rec.	Pos.	GB	Astros POR	Opp. POR	Attend.	Home Attend.
7/2	79	@CIN	W	7-5	46-33	1	+0.5	Powell	Belinda	35,591	
7/3	80	@CIN	L	0-10	46-34	2	0.5	Elarton	Harnisch	34,168	
7/4	81	@CIN	W	5-3	47-34	1	+0.5	Reynolds	Avery	22,023	
7/5	82	@CIN	L	2-5	47-35	2	0.5	Holt	Villone	23,958	
7/6	83	@ARI	W	3-1	48-35	1	+0.5	Lima	Daal	31,672	
7/7	84	@ARI	L	7-13	48-36	1	+0.5	W.Miller	Chouinard	31,004	
7/8	85	@ARI	L	7-8 (11)	48-37	2	0.5	Williams	Olson	38,224	
7/9	86	@KC	W	6-5	49-37	2	0.5	Cabrera	Montgomery	22,652	
7/10	87	@KC	W	3-2	50-37	1	+0.5	Hampton	Appler	30,033	
7/11	88	@KC	W	7-3	51-37	1	+0.5	Lima	Suppan	19,506	
7/13	70th Major League All-Star Game, Boston, MA: American League 4, National League 1										
7/15	89	DET	W	8-6	52-37	1	+0.5	T. Miller	Blair	32,573	1,317,487
7/16	90	DET	W	2-1	53-37	1	+1.5	Cabrera	Brocail	36,541	1,354,028
7/17	91	DET	W	3-2 (10)	54-37	1	+1.5	Wagner	Jones	41,177	1,395,205
7/18	92	CLE	W	2-0	55-37	1	+2.5	HAMPTON	Wright	50,299	1,445,504
7/19	93	CLE	W	3-2 (11)	56-37	1	+3.5	Cabrera	Candioti	34,276	1,479,780
7/20	94	CLE	L	1-7	56-38	1	+2.5	Reynolds	Colon	41,133	1,520,913
7/21	95	ARI	L	4-7	56-39	1	+1.5	Powell	Chouinard	23,985	1,544,898
7/22	96	ARI	L	1-2	56-40	1	+1.5	Lima	Benes	31,861	1,576,759
7/23	97	SD	W	7-4	57-40	1	+2.5	HAMPTON	Wall	37,482	1,614,241
7/24	98	SD	W	5-2	58-40	1	+2.5	Holt	Clement	36,115	1,650,356
7/25	99	SD	W	5-2	59-40	1	+2.5	Reynolds	Ashby	34,613	1,684,989
7/26	100	@COL	W	8-5	60-40	1	+2.5	Williams	Veres	42,740	
7/27	101	@COL	W	6-3	61-40	1	+2.5	Lima	Bohanon	41,952	
7/28	102	@COL	W	16-8	62-40	1	+3.5	Hampton	Ramirez	43,201	
7/29	103	@COL	L	2-4	62-41	1	+2.5	Holt	Kile	43,415	
7/30	104	@SD	W	5-1	63-41	1	+2.5	Reynolds	Clement	39,619	
7/31	105	@SD	W	8-5	64-41	1	+3.5	Henry	Miceli	60,516	
8/1	106	@SD	L	3-10	64-42	1	+2.5	Lima	Hitchcock	32,294	
8/3	107	LA	W	7-2	65-42	1	+2.5	Hampton	Dreifort	34,874	1,719,843
8/4	108	LA	L	1-2	65-43	1	+1.5	Holt	BROWN	31,771	1,751,614
8/5	109	LA	W	7-0	66-43	1	+2.5	REYNOLDS	Valdes	38,018	1,789,632
8/6	110	@CHI	W	6-1	67-43	1		Lima	Farnsworth		
	111	@CHI	L	0-6	67-44	1	+2.0	Bergman	LORRAINE	39,109	
8/7	112	@CHI	W	10-4	68-44	1	+3.0	Elarton	Tapani	38,413	
8/8	113	@CHI	W	6-2	69-44	1	+3.0	Hampton	Bowie	38,296	
8/9	114	@ATL	L	3-5	69-45	1	+2.0	Henry	Seanez	40,072	
8/10	115	@ATL	L	4-6	69-46	1	+1.0	Reynolds	Glavin	38,303	
8/11	116	@ATL	L	5-8	69-47	1	+1.0	Lima	Maddux	39,578	
8/13	117	PIT	L	5-6 (13)	69-48	T1	-	T. Miller	Clontz	39,829	1,829,461
8/14	118	PIT	W	7-1	70-48	T1	-	Holt	Benson	44,868	1,874,329
8/15	119	PIT	L	0-2	70-49	T1	-	REYNOLDS	Ritchie	36,231	1,910,560
8/16	120	MIL	W	2-0	71-49	T1	-	Lima	Peterson	20,100	1,930,660
8/17	121	MIL	W	8-6	72-49	T1	-	Elarton	Eldred	20,558	1,951,218
8/18	122	MIL	W	6-4	73-49	1	+1.0	Williams	Plunk	23,540	1,974,758
8/19	123	MIL	L	5-6	73-50	T1	-	Powell	Coppingier	22,934	1,997,692
8/20	124	@FLA	W	6-4 (16)	74-50	1	+1.0	T. Miller	Sanchez	19,845	
8/21	125	@FLA	W	5-4	75-50	1	+1.0	Henry	Edmondson	25,947	
8/22	-- Postponed due to rain; to be made up on 8/27 in Houston as part of a doubleheader										
8/23	126	@NY	L	2-3	75-51	1	+0.5	Powell	Benitez	39,292	
8/24	127	@NY	W	5-1 (10)	76-51	1	+1.5	Wagner	Cook	35,673	
8/25	128	@NY	L	0-4	76-52	1	+1.5	Reynolds	Rogers	44,460	
8/27	129	FLA	W	3-2	77-52	1		Lima	SPRINGER		
	130	FLA	L	1-3	77-53	1	+0.5	Holt	Dempster	39,885	2,037,577
8/28	131	FLA	L	2-5	77-54	1	+0.5	Elarton	Burnett	42,968	2,080,545
8/29	132	FLA	W	10-4	78-54	1	+1.5	Hampton	Fernandez	33,666	2,114,211
8/30	133	NY	L	1-17	78-55	1	+0.5	Reynolds	Yoshii	28,032	2,142,243
8/31	134	NY	W	6-2	79-55	1	+1.5	Lima	Wendell	24,982	2,187,225
9/1	135	NY	L	5-9	79-56	1	+1.5	Holt	Dotel	24,112	2,191,337
9/3	136	@MON	W	8-1	80-56	1	+2.5	Hampton	Smith	8,417	
9/4	137	@MON	W	5-2 (10)	81-56	1	+2.5	Cabrera	Urbina	8,471	
9/5	138	@MON	W	6-2	82-56	1	+2.5	Elarton	Powell	8,302	
9/6	139	@PHI	W	6-5	83-56	1	+2.5	Lima	Wolf	12,223	
9/7	140	@PHI	W	8-6	84-56	1	+3.0	Powell	Gomes	12,934	
9/8	141	@PHI	W	10-2	85-56	1	+3.0	Hampton	Schilling	14,050	
9/9	142	@PHI	W	3-1	86-56	1	+3.0	Reynolds	Montgomery	11,133	
9/10	143	CHI	W	6-4 (13)	87-56	1	+3.0	Wagner	Ayala	48,879	2,240,216
9/11	144	CHI	W	5-3	88-56	1	+3.0	Lima	Bowie	52,010	2,292,226
9/12	145	CHI	W	7-1	89-56	1	+3.0	Holt	Trachsel	51,877	2,344,103
9/13	146	PHI	W	13-2	90-56	1	+3.0	Hampton	Grahe	44,399	2,388,502
9/14	147	PHI	W	12-2	91-56	1	+4.0	Reynolds	Byrd	25,164	2,413,666
9/15	148	PHI	L	6-8 (10)	91-57	1	+3.0	Henry	Gomes	31,186	2,444,852
9/17	149	@STL	L	8-11	91-58	1	+3.5	Lima	Stephenson	37,027	
9/18	150	@STL	L	6-13	91-59	1	+2.5	Hampton	Oliver	45,536	
9/19	151	@STL	W	4-3	92-59	1	+3.5	Holt	Croushore	41,233	
9/20	152	@PIT	L	5-11	92-60	1	+2.5	Reynolds	Schourek	10,256	
9/21	153	@PIT	W	6-3	93-60	1	+3.5	Elarton	Benson	12,745	
9/22	154	@PIT	L	2-3	93-61	1	+2.5	Lima	RITCHIE	16,647	
9/24	155	@MIL	W	9-4	94-61	1	+2.5	T. Miller	Plunk	14,093	
9/25	156	@MIL	L	2-3	94-62	1	+1.5	Reynolds	Karl	24,093	
9/26	157	@MIL	L	3-11	94-63	T1	-	Elarton	Peterson	27,748	
9/28	158	CIN	L	1-4	94-64	2	1.0	Lima	Harnisch	54,037	2,498,889
9/29	159	CIN	W	4-1	95-64	T1	-	Hampton	Parris	52,242	2,551,131
10/1	160	LA	L	1-5	95-65	T1	-	Reynolds	Gagne	50,791	2,601,922
10/2	161	LA	W	3-0	96-65	1	+1.0	Lima	Park	52,062	2,653,984
10/3	162	LA	W	9-4	97-65	1	+1.0	Hampton	Checo	52,033	2,706,017



1999 HOUSTON ASTROS OFFICIAL STATISTICS

PLAYER	AVG	G	AB	R	H	TB	2B	3B	HR	RBI	SH-SF	HP	BB-I	SO	SB-CS	E
Bagwell	.304	162	562	143	171	332	35	0	42	126	0-7	11	149-16	127	30-11	8
Bako	.256	73	215	16	55	77	14	1	2	17	3-3	0	26-3	57	1-1	6
+Barker	.288	81	73	23	21	26	2	0	1	11	4-1	1	11-0	19	17-6	1
RIGHT	.304		23		7	7	0	0	0	2	1-0	0	2-0	8		
LEFT	.280		50		14	19	2	0	1	9	3-1	1	9-0	11		
Bell	.236	128	509	61	120	178	22	0	12	66	0-5	4	50-1	129	18-6	3
+Berkman	.237	34	93	10	22	36	2	0	4	15	0-1	0	12-0	21	5-1	2
RIGHT	.154		13		2	2	0	0	0	0	0-0	0	2-0	5		
LEFT	.250		80		20	34	2	0	4	15	0-1	0	10-0	16		
Biggio	.294	160	639	123	188	292	56	0	16	73	5-6	11	88-9	107	28-14	12
Bogar	.239	107	309	44	74	106	16	2	4	31	0-3	4	38-5	52	3-5	9
Caminiti	.286	78	273	45	78	130	11	1	13	56	0-7	3	46-4	58	6-2	14
RIGHT	.338		68		23	33	5	1	1	7	0-2	1	10-1	5		
LEFT	.268		205		55	97	6	0	12	49	0-5	2	36-3	53		
Diaz	.220	30	50	3	11	16	2	0	1	7	0-0	0	3-0	13	2-2	1
RIGHT	.222		18		4	5	1	0	0	1	0-0	0	2-0	6		
LEFT	.219		32		7	11	1	0	1	6	0-0	0	1-0	7		
Eusebio	.272	103	323	31	88	115	15	0	4	33	0-0	0	40-4	67	0-0	4
Everett	.325	123	464	86	151	265	33	3	25	108	2-8	11	50-5	94	27-7	6
RIGHT	.327		110		36	49	4	0	3	18	1-1	7	6-0	20		
LEFT	.325		354		115	216	29	3	22	90	1-7	4	44-5	74		
Gutierrez	.261	85	268	33	70	90	7	5	1	25	3-1	2	37-4	45	2-5	9
+Hernandez	.143	16	14	4	2	2	0	0	0	1	1-0	0	0-0	0	3-1	1
Hidalgo	.227	108	383	49	87	161	25	2	15	56	0-5	4	56-2	73	8-5	2
Howell	.212	37	33	2	7	12	2	0	1	1	0-0	0	8-0	9	0-0	0
Javier	.285	132	397	61	113	145	19	2	3	34	8-2	1	38-4	63	16-7	4
HOU	.328	20	64	12	21	27	4	1	0	4	1-1	0	9-0	8	3-1	0
RIGHT	.200		15		3		0	0	0	0	0-0	0	2-0	4		
LEFT	.367		49		18	24	4	1	0	4	1-1	0	7-0	4		
Johnson	.282	83	156	24	44	69	10	0	5	23	4-3	0	20-0	31	2-3	7
Knorr	.167	13	30	2	5	6	1	0	0	0	0-0	0	1-0	8	0-0	0
Meluskey	.212	10	33	4	7	11	1	0	1	3	0-0	0	5-1	6	1-0	0
RIGHT	.333		6		2	3	1	0	0	1	0-0	0	0-0	2		
LEFT	.185		27		5	8	0	0	1	2	0-0	0	5-1	4		
Mieske	.284	54	109	13	31	51	5	0	5	22	1-2	0	6-1	22	0-0	0
Spiers	.288	127	393	56	113	153	18	5	4	39	3-1	0	47-2	45	10-5	9
Thompson	.200	12	20	2	4	8	1	0	1	5	0-0	0	2-0	7	0-0	1
Ward	.273	64	150	11	41	71	6	0	8	30	0-2	0	9-0	31	0-0	2
PITCHERS	.161	162	322	26	52	72	5	3	3	32	52-2	1	15-0	109	0-0	9
HOUSTON	.267	162	5485	823	1463	2306	293	23	168	784	79-58	52	728-57	1138	166-75	106
OPPONENTS	.267	162	5572	675	1485	2210	271	35	128	650	60-49	40	478-17	1204	94-43	139

PITCHER	W	L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB-I	SO	WP	BK
Bergman	4	6	5.36	19	16	2	1	0	99.0	130	60	59	9	3	26-1	38	3	0
Cabrera	4	0	2.15	26	0	0	0	0	29.1	21	7	7	3	0	9-2	28	4	0
Elarton	9	5	3.48	42	15	0	0	1	124.0	111	55	48	8	4	43-0	121	3	0
Hampton	22	4	2.90	34	34	3	2	0	239.0	206	86	77	12	5	101-2	177	9	0
Henry	2	3	4.65	35	0	0	0	2	40.2	45	24	21	8	3	24-0	36	0	0
Holt	5	13	4.66	32	26	0	0	1	164.0	193	92	85	12	8	57-1	115	5	0
Lima	21	10	3.58	35	35	3	0	0	246.1	256	108	98	30	2	44-2	187	8	0
McCurry	0	1	15.75	5	0	0	0	0	4.0	11	8	7	1	0	2-0	3	0	0
T. Miller	3	2	5.07	47	0	0	0	1	49.2	58	29	28	6	5	29-1	37	4	0
+W. Miller	0	1	9.58	5	1	0	0	0	10.1	17	11	11	4	0	5-0	8	0	0
J. Powell	5	4	4.32	67	0	0	0	4	75.0	82	38	36	3	3	40-4	77	5	0
Reynolds	16	14	3.85	35	35	4	2	0	231.2	250	108	99	23	1	37-0	197	4	0
Slusarski	0	0	0.00	3	0	0	0	0	3.2	1	0	0	0	0	3-1	3	0	0
Wagner	4	1	1.57	66	0	0	0	39	74.2	35	14	13	5	1	23-1	124	2	0
Williams	2	1	4.41	50	0	0	0	0	67.1	69	35	33	4	5	35-2	53	7	0
HOUSTON	97	65	3.83	162	162	12	8	48	1458.2	1485	675	620	128	40	478-17	1204	54	0
OPPONENTS	65	97	4.64	162	162	5	5	40	1442.2	1463	823	743	168	52	728-57	1138	59	11



HOUSTON FIELDING STATISTICS

FIRST BASE	PCT.	G	PO	A	E	TC	DP
Bagwell	.994	161	1336	107	8	1451	141
Berkman	1.000	1	1	0	0	1	1
Howell	1.000	5	9	2	0	11	4
Spiers	1.000	1	3	0	0	3	0
Ward	1.000	10	36	2	0	38	6

SECOND BASE	PCT.	G	PO	A	E	TC	DP
Biggio	.985	155	359	430	12	801	117
Bogar	1.000	1	1	2	0	3	1
Hernandez	1.000	7	5	11	0	16	3
Johnson	.960	15	16	32	2	50	6
Spiers	1.000	4	5	10	0	15	0

THIRD BASE	PCT.	G	PO	A	E	TC	DP
Bogar	1.000	12	6	20	0	26	0
Caminiti	.932	75	52	139	14	205	17
Gutierrez	1.000	1	0	1	0	1	0
Howell	1.000	3	1	3	0	4	0
Johnson	.944	36	16	52	4	72	8
Spiers	.958	71	40	143	8	191	11

SHORTSTOP	PCT.	G	PO	A	E	TC	DP
Bogar	.977	90	123	255	9	387	65
Gutierrez	.971	80	102	202	9	313	37
Hernandez	.667	2	2	0	1	3	0
Johnson	.833	2	1	4	1	6	1
Spiers	1.000	13	22	23	0	45	7

OUTFIELDERS	PCT.	G	PO	A	E	TC	DP
Barker	.981	57	50	2	1	53	1
Bell	.985	126	192	4	3	199	1
Berkman	.955	27	42	0	2	44	0
Biggio	1.000	6	6	1	0	7	0
Diaz	.900	8	8	1	1	10	0
Everett	.978	121	255	11	6	272	4
Hidalgo	.991	108	214	15	2	231	3
Javier	.980	112	189	5	4	198	3
Mieske	1.000	36	54	1	0	55	0
Spiers	.976	31	40	0	1	41	0
Ward	.946	31	33	1	2	36	0

CATCHERS	PCT.	G	PO	A	E	TC	DP
Bako	.988	71	461	35	6	502	10
Eusebio	.994	98	652	37	4	693	3
Knorr	1.000	11	54	3	0	57	0
Meluskey	1.000	10	62	6	0	68	1

PITCHERS	PCT.	G	PO	A	E	TC	DP
Bergman	1.000	25	4	10	0	14	1
Cabrera	1.000	26	0	2	0	2	0
Elarton	1.000	42	4	8	0	12	0
Hampton	.946	34	12	41	3	56	4
Henry	.889	35	2	6	1	9	0
Holt	.968	32	14	16	1	31	2
Lima	.951	35	18	21	2	41	1
McCurry	.000	5	0	0	0	0	0
T.Miller	1.000	47	3	7	0	10	0
W. Miller	1.000	5	0	2	0	2	0
Powell	.800	67	1	7	2	10	0
Reynolds	1.000	35	18	41	0	59	3
Slusarski	.000	3	0	0	0	0	0
Wagner	1.000	66	2	5	0	7	1
Williams	1.000	50	4	11	0	15	1



RULES OF INTEREST

PLAYER LIMITS: Forty from September 1 to opening day; Twenty-five from opening day to August 31, although teams have the option to carry 24 players instead of 25.

TRADING REGULATIONS: For assignment from one major league club to another, waivers are necessary ONLY beginning August 1st and ending on the day following the close of the championship season. At all other times, no waivers are necessary for trades at the major league level.

WAIVER PERIODS: End of season to 30th day of season; 31st day of the season to July 31; August 1 to end of season. Players are available on waivers in reverse order of standings at the time waivers expire, if more than 30 days after start of season; otherwise in reverse order of standings at the close of previous season.

QUALIFICATIONS FOR A ROOKIE: Not more than 130 at-bats or 50 innings pitched in the major leagues during a previous season or seasons, nor more than 45 days on a major league roster during the 25-player limit (excluding time in military service).

NIGHT GAME: Any game that starts at 5 p.m. or later.

QUALIFICATIONS FOR A BATTING CHAMPIONSHIP: Highest batting average based on a minimum of 502 plate appearances, which include official times at bat, bases on balls, hit by pitch, sacrifice hits, sacrifice flies and times awarded first base due to interference or obstruction.

QUALIFICATIONS FOR A PITCHING CHAMPIONSHIP: Lowest earned run average with a minimum of 162 innings pitched.

SAVE RULE: Credit a pitcher with a save when he meets all three of the following conditions: (1) He is the finishing pitcher in a game won by his club; and (2) He is not the winning pitcher; and (3) He qualified under one of the following conditions: (a) He enters the game with a lead of no more than three runs and pitches for at least one inning; or (b) He enters the game, regardless of the count, with the potential tying run either on base, or at bat, or on deck (that is, the potential tying run is either already on base or is one of the first two batsmen he faces); or (c) He pitches effectively for at least three innings.

DETERMINING BATTING AVERAGE: Divide the number of hits by the number of at-bats.

DETERMINING AN EARNED RUN AVERAGE: Multiply the number of earned runs by nine; take the number and divide it by the number of innings pitched.

DETERMINING SLUGGING PERCENTAGE: Divide the total bases of all safe hits by the total times at bat. (At-bats do not include walks, sacrifices, hit by pitcher, or times awarded first base because of interference or obstruction).

DETERMINING FIELDING AVERAGE: Divide the total putouts and assists by the total of putouts, assists and errors.

CONSECUTIVE HITTING STREAKS: A consecutive hitting streak shall not be terminated if the plate appearance results in a base on balls, hit batsman, defensive interference or a sacrifice bunt. A sacrifice fly shall terminate the streak.

CONSECUTIVE-GAME HITTING STREAKS: A consecutive-game hitting streak shall not be terminated if a player's plate appearances (one or more) result in a base on balls, hit batsman, defensive interference or a sacrifice bunt. The streak shall terminate if the player has a sacrifice fly and no hit.

CONSECUTIVE-GAME PLAYING STREAK: A consecutive game playing streak shall be extended if the player plays one half-inning on defense, or if he completes a time at bat by reaching base or being put out. A pinch-running appearance only shall not extend the streak. If a player is ejected from a game by an umpire before he can comply with the requirements of this rule, his streak shall continue.

DETERMINING ON-BASE PERCENTAGE: Divide hits plus total bases on balls plus hit-by-pitch by at-bats plus total bases on balls plus hit-by-pitch and sacrifice flies (for purposes of this percentage, ignore being awarded first base on interference or obstruction).

DETERMINING PERCENTAGE OF GAMES WON AND LOST: Divide the number of games won by the total number of games won and lost.

DETERMINING THE MAGIC NUMBER: Determine the number of games yet to be played, add one, then subtract the number of games ahead in the loss column of the standings from the closest opponent.



OPPONENTS



2000 Houston Astros Media Guide



BUCK SHOWALTER

Third Season in Arizona
(165-159)

Seventh Season Overall
(477-428)

1999: 100-62, 1st West

vs. Astros in 1999 (Overall): 5-4 (9-9)

vs. Astros in Ari. in 1999 (Overall): 2-1 (5-4)

vs. Astros in Hou. in 1999 (Overall): 3-3 (4-5)



ARIZONA DIAMONDBACKS WESTERN DIVISION

401 E. Jefferson
Phoenix, AZ 85004
(602) 462-6000 (Phone)
(602) 462-6527 (Fax)

Managing General Partner	Jerry Colangelo
Manager	Buck Showalter
Director of Public Relations	Mike Swanson
Direct Phone	(602) 462-6500
Media Relations Manager	Bob Crawford
Direct Phone	(602) 462-6500
Stadium (Year Opened)	Bank One Ballpark (1998)
Capacity	48,500
Director of Team Travel	Roger Riley
D-backs Hotel in Houston	Westin Galleria
Phone	(713) 960-8100
Fax	(713) 960-6553
Astros Hotel in Arizona	Ritz Carlton
Phone	(602) 468-0700
Fax	(602) 468-0793

1999 Series Review

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
18	April 26	Ari.	W 5-2	Lima	Stottlemire	Wagner	10-8	2	1.5
19	April 27	Ari.	W 11-0	Reynolds	Reynoso		11-8	2	1.5
20	April 28	Ari.	L 10-6	Holmes	Wagner		11-9	2	1.5
21	April 29	Ari.	W 5-2	Hampton	Daal	Wagner	12-9	2	0.5
83	July 6	@ Ari.	W 3-1	Lima	Daal	Wagner	48-35	1	+0.5
84	July 7	@ Ari.	L 13-7	Chouinard	W. Miller		48-36	1	+0.5
85	July 8	@ Ari.	L 8-7 (11)	Olson	Williams		48-37	2	0.5
95	July 21	Ari.	L 7-4	Chouinard	Powell	Mantei	56-39	1	+1.5
96	July 22	Ari.	L 2-1	Benes	Lima	Mantei	56-40	1	+1.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL
1998	2-1	3-3	5-4
1999	3-3	1-2	4-5

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 4, 9/5/98-4/27/99

Longest Winning Streak, Diamondbacks: 4, 7/7-7/22/99

Largest Margin of Victory, Astros: 11 (4/27/99, HOU 11, Ari 0)

Largest Margin of Victory, Diamondbacks: 6 (7/7/99, ARI 13, Hou 7)

Most Runs Scored by Houston: 11 (4/27/99 @ Houston)

Most Runs Scored by Arizona: 13 (7/7/99 @ Arizona)

Most Runs Scored by Both Teams: 20 (7/7/99, ARI 13, Hou 7)

Longest Game, Innings: 12, 9/5/98 @ Arizona



ASTROS VS. ARIZONA

Batter	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.300	9	40	6	12	2	0	3	12	1	6	4
Bako	.364	4	11	0	4	0	0	0	2	2	1	0
Barker	.500	4	2	1	1	0	0	0	0	1	1	1
Bell	.270	9	37	7	10	3	0	1	6	4	8	2
Berkman	.125	2	8	0	1	0	0	0	0	1	3	0
Biggio	.381	9	42	9	16	7	0	3	9	0	8	1
Bogar	.250	8	20	5	5	1	0	0	2	6	3	0
Caminiti	.429	4	14	2	6	0	0	0	0	0	2	0
Eusebio	.333	5	9	4	3	0	0	0	2	4	1	0
Everett	.217	6	23	4	5	2	1	0	1	2	5	1
Gutierrez	.125	5	16	2	2	0	0	0	0	1	1	0
Hernandez	.000	1	2	0	0	0	0	0	0	0	0	1
Hidalgo	.194	9	31	3	6	1	0	1	6	5	6	1
Howell	.500	4	2	0	1	0	0	0	0	1	1	0
Johnson	1.000	2	2	1	2	0	0	0	0	0	0	0
Knorr	.111	3	9	0	1	0	0	0	0	0	3	0
Mieske	.500	4	2	1	1	0	0	0	0	1	0	0
Spiers	.350	7	20	3	7	3	0	1	4	3	3	1
PITCHERS	.111	9	18	1	2	2	0	0	5	1	9	0
TOTALS	.276	9	308	49	85	21	1	9	49	33	61	12

Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-0	---	0	0	0	0	0	0.0	0	0	0	0	0	0
Cabrera	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	0
Elarton	0-0	5.73	3	2	0	0	0	11.0	16	7	7	0	3	9
Hampton	1-0	1.13	1	1	0	0	0	8.0	4	2	1	1	0	7
Holt	0-0	3.86	2	1	0	0	0	7.0	7	3	3	0	1	3
Lima	2-1	1.96	3	3	0	0	0	23.0	18	5	5	2	4	20
T. Miller	0-0	9.00	3	0	0	0	0	5.0	7	5	5	2	2	4
W. Miller	0-1	21.00	1	1	0	0	0	3.0	8	7	7	3	1	3
Powell	0-1	9.64	4	0	0	0	0	4.2	5	5	5	0	3	5
Reynolds	1-0	0.00	1	1	0	0	0	8.0	5	0	0	0	2	5
Slusarski	0-0	0.00	2	0	0	0	0	2.0	0	0	0	0	1	1
Wagner	0-1	11.12	6	0	0	0	3	5.2	6	7	7	1	2	14
Williams	0-1	9.00	3	0	0	0	0	3.0	6	4	3	0	5	3
TOTALS	4-5	4.76	9	9	0	1	3	81.1	82	45	43	9	24	74

ARIZONA VS. ASTROS

Batter	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Anderson	.000	1	0	1	0	0	0	0	0	0	0	0
Batista	.200	3	10	0	2	0	0	0	2	2	1	0
Bell	.414	8	29	6	12	6	0	1	5	2	9	1
Colbrunn	.200	4	5	0	1	0	0	0	1	0	1	0
Dellucci	.538	7	13	1	7	0	0	0	0	1	2	0
Finley	.250	9	36	4	9	2	1	2	7	3	11	0
Fox	.235	5	17	5	4	0	0	1	1	1	4	0
Frias	.250	4	4	0	1	0	0	0	0	0	1	0
Gilkey	.250	6	8	1	2	1	0	0	1	0	2	0
Gonzalez	.250	8	32	5	8	4	0	0	5	5	5	1
Lee	.242	9	33	4	8	1	0	0	4	6	7	2
Miller	.400	3	15	2	6	1	0	1	6	0	4	0
Powell	.000	1	0	0	0	0	0	0	0	0	0	0
Stinnett	.045	7	22	1	1	0	0	0	0	0	10	0
Williams	.250	9	36	6	9	1	0	2	8	3	7	0
Womack	.220	9	41	8	9	1	0	1	4	1	3	2
PITCHERS	.150	9	20	1	3	1	0	1	1	0	7	0
TOTALS	.255	9	321	45	82	18	1	9	45	24	74	6

Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Anderson	0-0	15.88	2	1	0	0	0	5.2	14	10	10	3	0	4
Benes	1-0	3.75	2	2	0	0	0	12.0	11	6	5	3	6	7
Chouinard	2-0	2.08	2	0	0	0	0	4.1	4	1	1	0	2	1
Daal	0-2	5.68	2	2	0	0	0	12.2	16	8	8	1	4	10
Frascatore	0-0	0.00	2	0	0	0	0	2.1	3	0	0	0	0	1
Holmes	1-0	0.00	1	0	0	0	0	2.0	1	0	0	0	2	2
Kim	0-0	10.80	2	0	0	0	0	1.2	1	2	2	0	2	2
Mantei	0-0	0.00	2	0	0	0	2	2.0	0	0	0	0	1	3
Nunez	0-0	2.57	4	0	0	0	0	7.0	5	2	2	0	2	4
Olson	1-0	3.38	3	0	0	0	0	2.2	3	2	1	0	2	3
Padilla	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	0	0
Plesac	0-0	---	1	0	0	0	0	0.0	1	0	0	0	0	0
Reynoso	0-1	7.47	3	3	0	0	0	15.2	17	13	13	2	5	14
Stottlemire	0-1	4.50	1	1	0	0	0	6.0	6	5	3	0	5	4
Swindell	0-0	0.00	5	0	0	0	0	5.0	2	0	0	0	2	6
TOTALS	5-4	5.06	9	9	0	0	2	80.0	85	49	45	9	33	61

OPPONENTS





BOBBY COX

14th Season in Atlanta

(1166-912)

17th Season Overall

(1522-1204)

1999: 103-59, 1st East

vs. Astros in 1999 (Overall): 6-1 (329-289)

vs. Astros in Atl. in 1999 (Overall): 3-0 (169-135)

vs. Astros in Hou. in 1999 (Overall): 3-1 (160-154)



ATLANTA BRAVES EASTERN DIVISION

P.O. Box 4064

Atlanta, GA 30302

(404) 522-7630 (Phone)

(404) 614-1391 (Fax)

General Manager	John Schuerholz
Manager	Bobby Cox
Director of Public Relations	Jim Schultz
Direct Phone	(404) 614-1301
Media Relations Manager	Glen Serra
Direct Phone	(404) 614-1305
Stadium (Year Opened)	Turner Field (1997)
Capacity	50,062
Traveling Secretary	Bill Acree
Braves Hotel in Houston	J.W. Marriott
Phone	(713) 961-1500
Fax	(713) 961-5045
Astros Hotel in Atlanta	Marriott Marquis
Phone:	(404) 521-0000
Fax	(404) 586-6299

1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
62	June 14	Atl.	W 10-4	Hampton	Perez	T. Miller	39-23	1	+5.5
63	June 15	Atl.	L 4-3	Glavine	Elarton	Rocker	39-24	1	+5.0
64	June 16	Atl.	L 3-1	Maddux	Bergman	Rocker	39-25	1	+5.0
65	June 17	Atl.	L 8-5	Millwood	Lima	Seanez	39-26	1	+4.5
114	August 9	@ Atl.	L 5-3	Seanez	Henry	Rocker	69-45	1	+2.0
115	August 10	@ Atl.	L 6-4	Glavine	Reynolds	Rocker	69-46	1	+1.0
116	August 11	@ Atl.	L 8-5	Maddux	Lima	Rocker	69-47	1	+1.0

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL	YEAR	HOME	ROAD	TOTAL
1962	4-5	3-6	7-11	1981	4-2	4-2	8-4
1963	2-7	3-6	5-13	1982	4-5	4-5	8-10
1964	6-3	6-3	12-6	1983	5-5	2-6	7-11
1965	2-7	2-7	4-14	1984	2-7	4-5	6-12
1966	2-7	2-7	4-14	1985	3-6	7-2	10-8
1967	6-3	1-8	7-11	1986	7-2	6-3	13-5
1968	3-6	4-5	7-11	1987	8-1	2-7	10-8
1969	2-7	1-8	3-15	1988	7-2	6-3	13-5
1970	5-4	4-5	9-9	1989	5-4	5-4	10-8
1971	4-5	5-4	9-9	1990	9-0	4-5	13-5
1972	5-4	2-3	7-7	1991	2-7	3-6	5-13
1973	2-7	5-4	7-11	1992	0-9	5-4	5-13
1974	6-3	6-3	12-6	1993	2-5	3-3	5-8
1975	4-5	2-7	6-12	1994	1-2	2-1	3-3
1976	5-4	6-3	11-7	1995	1-5	5-1	6-6
1977	5-4	4-5	9-9	1996	4-2	2-4	6-6
1978	5-4	5-4	10-8	1997	2-3	2-4	4-7
1979	8-1	3-6	11-7	1998	3-3	2-1	5-4
1980	8-1	3-6	11-7	1999	1-3	0-3	1-6

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 9, 9/25/86-5/1/87

Longest Winning Streak, Braves: 12, 7/4-9/4/66

Largest Margin of Victory, Astros: 13 (5/20/78, HOU 13, Atl 0)

Largest Margin of Victory, Braves: 15 (9/20/92, ATL 16, Hou 1)

Most Runs Scored by Houston: 16 (5/30/76 @ Atlanta)

Most Runs Scored by Atlanta: 16 (9/20/92 @ Atlanta)

Most Runs Scored by Both Teams: 22 (Twice; last, 9/26/77, ATL 12, Hou 10)

Longest Game, Innings: 17, 6/2/63 @ Atlanta



ASTROS VS. ATLANTA

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.348	7	23	5	8	1	0	3	6	7	7	2
Bako	.182	4	11	1	2	1	0	0	1	1	3	0
Barker	.000	3	1	0	0	0	0	0	0	1	0	1
Bell	.200	7	25	3	5	0	0	0	4	4	4	0
Biggio	.393	7	28	6	11	4	0	0	3	1	7	0
Bogar	.308	6	13	0	4	0	0	0	1	2	3	1
Diaz	.000	3	3	0	0	0	0	0	0	0	3	0
Eusebio	.111	3	9	1	1	0	0	0	0	1	6	0
Everett	.407	7	27	4	11	2	0	0	7	1	6	5
Gutierrez	.273	6	22	2	6	1	0	0	3	2	3	0
Hidalgo	.167	4	12	1	2	1	0	0	3	3	5	0
Johnson	.167	6	12	1	2	0	0	0	0	0	2	0
Knorr	.500	2	4	2	2	1	0	0	0	0	1	0
Mieske	.200	2	5	0	1	0	0	0	0	0	0	0
Spiers	.333	4	15	4	5	1	0	0	0	2	1	1
Ward	.200	3	5	0	1	0	0	0	0	0	2	0
PITCHERS	.000	7	15	1	0	0	0	0	1	1	11	0

TOTALS	.265	7	230	31	61	12	0	3	29	26	64	10
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-1	4.50	1	1	0	0	0	6.0	11	3	3	0	1	2
Elarton	0-1	4.50	1	0	0	0	0	2.0	2	1	1	0	0	3
Hampton	1-0	2.57	1	1	0	0	0	7.0	7	3	2	1	1	5
Henry	0-1	27.00	1	0	0	0	0	0.2	2	2	2	0	1	1
Holt	0-0	3.29	2	2	0	0	0	13.2	13	6	5	1	6	8
Lima	0-2	9.00	2	2	0	0	0	11.0	19	13	11	4	3	4
McCurry	0-0	9.00	1	0	0	0	0	1.0	1	1	1	1	1	0
T. Miller	0-0	0.00	2	0	0	0	1	2.2	2	0	0	0	0	1
Powell	0-0	4.50	3	0	0	0	0	2.0	3	1	1	0	2	2
Reynolds	0-1	5.14	1	1	0	0	0	7.0	7	6	4	3	1	6
Wagner	0-0	4.50	2	0	0	0	0	2.0	1	2	1	0	2	4
Williams	0-0	0.00	4	0	0	0	0	5.0	4	0	0	0	3	3

TOTALS	1-6	4.65	7	7	0	0	1	60.0	72	38	31	10	21	39
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ATLANTA VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Boone	.261	6	23	5	6	4	0	2	6	1	4	0
Guillen	.333	7	15	1	5	2	0	0	2	4	1	0
Hernandez	.222	3	9	4	2	0	0	1	1	1	2	2
Hunter	.222	6	9	1	2	0	0	0	1	0	1	0
A. Jones	.192	7	26	4	5	1	0	2	4	2	7	1
C. Jones	.310	7	29	4	9	3	0	2	4	3	6	0
Jordan	.250	7	28	2	7	1	0	0	3	2	4	0
Klesko	.417	7	24	3	10	3	0	1	4	2	2	1
Lockhart	.125	5	8	1	1	0	0	0	0	2	0	0
Lopez	.538	3	13	4	7	1	0	2	4	0	2	0
Matos	1.000	1	1	0	1	0	0	0	2	0	0	0
Myers	.200	2	5	0	1	0	0	0	0	2	0	0
Nixon	.000	2	1	1	0	0	0	0	0	0	0	1
E. Perez	.222	4	9	1	2	0	0	0	0	0	2	0
Simon	.500	3	6	2	3	1	0	0	0	0	2	0
Weiss	.500	3	2	1	1	0	0	0	0	1	0	0
Williams	.368	7	19	3	7	1	0	0	2	0	5	1
PITCHERS	.214	7	14	1	3	0	0	0	3	1	2	0

TOTALS	.299	7	241	38	72	17	0	10	36	21	39	6
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Glavine	2-0	3.00	2	2	0	0	0	15.0	12	7	5	1	6	13
Maddux	2-0	4.50	2	2	0	0	0	12.0	14	6	6	1	4	12
McGlinchy	0-0	10.80	2	0	0	0	0	1.2	3	2	2	0	1	2
Millwood	1-0	2.57	1	1	0	0	0	7.0	2	2	2	0	1	11
Mulholland	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	1	1
O. Perez	0-1	10.80	1	1	0	0	0	5.0	7	6	6	0	7	5
Remlinger	0-0	0.00	5	0	0	0	0	3.1	3	0	0	0	3	4
Rocker	0-0	3.00	6	0	0	0	5	6.0	5	2	2	1	1	7
Seanez	1-0	3.86	3	0	0	0	1	2.1	2	1	1	0	0	3
Smoltz	0-0	2.57	1	1	0	0	0	7.0	11	2	2	0	0	4
Springer	0-0	16.20	2	0	0	0	0	1.2	2	3	3	0	2	2

TOTALS	6-1	4.21	7	7	0	0	6	62.0	61	31	29	3	26	64
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OPPONENTS





DON BAYLOR

First Season in Chicago
Seventh Season Overall
(440-469)

1999: 67-95, 6th Central
vs. Astros in 1999 (Overall): 3-9 (223-271)
vs. Astros in Chi. in 1999 (Overall): 1-5 (131-116)
vs. Astros in Hou. 1999 (Overall): 2-4 (92-155)



CHICAGO CUBS CENTRAL DIVISION

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Manager	Don Baylor
Media Relations Director	Sharon Panno
Direct Phone	(773) 404-4021
Media Information Manager	Chuck Wasserstrom
Direct Phone	(773) 404-4022
Stadium (Year Opened)	Wrigley Field (1916)
Capacity	38,884
Traveling Secretary	Jimmy Bank
Cubs Hotel in Houston	Westin Galleria
Phone	(713) 960-8100
Fax	(713) 960-6553
Astros Hotel in Chicago	Westin
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1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
1	April 6	Chi.	W 4-2	Reynolds	Trachsel	Wagner	1-0	T1	--
2	April 7	Chi.	L 9-2	Tapani	Hampton		1-1	T1	--
3	April 8	Chi.	L 2-1	Lieber	Lima	Beck	1-2	T3	1.0
13	April 20	@Chi.	W 10-4	Lima	Lieber	Elarton	7-6	3	2.0
14	April 21	@Chi.	W 10-3	Reynolds	Sanders		8-6	2	1.0
110	August 6	@Chi.	W 6-1	Lima	Farnsworth	Powell	67-43		
111	August 6	@Chi.	L 6-0	LORRAINE	Bergman		67-44	1	+2.0
112	August 7	@Chi.	W 10-4	Elarton	Tapani		68-44	1	+3.0
113	August 8	@Chi.	W 6-2	Hampton	Bowie		69-44	1	+3.0
143	September 10	Chi.	W 6-4 (13)	Wagner	Ayala		87-56	1	+3.0
144	September 11	Chi.	W 5-3	Lima	Bowie	Wagner	88-56	1	+3.0
145	September 12	Chi.	W 7-1	Holt	Trachsel		89-56	1	+3.0

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL	YEAR	HOME	ROAD	TOTAL
1962	6-3	5-4	11-7	1981	3-0	3-1	6-1
1963	7-2	2-7	9-9	1982	2-4	1-5	3-9
1964	5-4	2-7	7-11	1983	4-2	3-3	7-5
1965	5-4	5-4	10-8	1984	5-1	1-5	6-6
1966	8-1	5-4	13-5	1985	3-3	4-2	7-5
1967	7-2	3-6	10-8	1986	4-2	4-2	7-5
1968	6-3	2-7	8-10	1987	1-5	3-3	4-8
1969	2-4	2-4	4-8	1988	3-3	2-4	5-7
1970	4-2	1-5	5-7	1989	3-3	4-2	7-5
1971	4-2	3-3	7-5	1990	2-4	4-2	6-6
1972	5-1	4-2	9-3	1991	2-4	1-5	3-9
1973	2-4	4-2	6-6	1992	2-4	2-4	4-8
1974	6-0	2-4	8-4	1993	4-2	4-2	8-4
1975	2-4	3-3	5-7	1994	4-2	4-2	8-4
1976	5-1	2-4	7-5	1995	4-3	4-2	8-5
1977	3-3	3-3	6-6	1996	5-1	3-4	8-5
1978	5-1	1-5	6-6	1997	5-1	4-2	9-3
1979	4-2	2-4	6-6	1998	3-3	4-1	7-4
1980	6-0	5-1	11-1	1999	4-2	5-1	9-3

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 13, 9/24/79-9/30/80)
Longest Winning Streak, Cubs: 5, 5/7-14/82 & 6/13-8/6/69)
Largest Margin of Victory, Astros: 16 (4/29/74, HOU 18, Chi 2)
Largest Margin of Victory, Cubs: 15 (6/3/87, CHI 22, Hou 7)
Most Runs Scored by Houston: 19 (6/25/95 @ Houston)
Most Runs Scored by Chicago: 22 (6/3/87 @ Chicago)
Most Runs Scored by Both Teams: 29 (6/3/87, CHI 22, Hou 7)
Longest Game, Innings: 18, 9/2-3/86 @ Chicago



ASTROS VS. CHICAGO

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.250	12	48	11	12	2	0	3	6	6	11	2
Bako	.143	5	14	2	2	1	0	0	0	3	3	0
Barker	.500	6	4	2	2	0	0	0	1	0	0	1
Bell	.083	9	36	3	3	0	0	0	1	4	7	1
Berkman	.500	2	2	0	1	0	0	0	0	0	1	0
Biggio	.174	12	46	6	8	3	0	1	6	7	8	1
Bogar	.143	6	14	4	2	0	0	0	0	0	3	0
Caminiti	.296	8	27	2	8	2	0	0	3	4	4	0
Diaz	.333	3	3	0	1	0	0	0	0	0	1	0
Eusebio	.375	5	16	3	6	1	0	1	5	1	3	0
Everett	.522	11	46	14	24	3	1	6	20	2	10	2
Gutierrez	.414	8	29	6	12	2	1	0	4	1	4	1
Hernandez	.000	2	1	1	0	0	0	0	0	0	0	1
Hidalgo	.290	9	31	5	9	3	0	2	3	1	5	0
Howell	.000	2	1	0	0	0	0	0	0	1	0	0
Johnson	.333	7	18	1	6	1	0	0	8	3	0	0
Knorr	.333	2	6	0	2	0	0	0	0	0	1	0
Meluskey	.364	3	11	1	4	0	0	1	3	1	2	0
Mieske	.167	4	12	0	2	0	0	0	1	0	1	0
Spiers	.360	10	25	5	9	0	1	0	1	3	4	1
Thompson	.250	2	4	0	1	0	0	0	1	0	2	0
Ward	.333	3	9	0	3	0	0	0	1	0	0	0
PITCHERS	.143	12	21	1	3	0	0	0	1	2	4	0
TOTALS	.283	12	424	67	120	18	3	14	65	39	74	10

Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-1	12.46	1	1	0	0	0	4.1	8	6	6	1	2	3
Cabrera	0-0	0.00	2	0	0	0	0	2.0	0	0	0	0	0	0
Elarton	1-0	3.38	4	2	0	0	1	16.0	12	6	6	0	7	18
Hampton	1-1	5.06	2	2	0	0	0	10.2	11	6	6	0	11	8
Henry	0-0	4.15	5	0	0	0	0	8.2	7	6	4	3	5	7
Holt	1-0	1.50	1	1	0	0	0	6.0	4	1	1	0	4	7
Lima	3-1	2.60	4	4	0	0	0	27.2	26	10	8	4	7	25
T. Miller	0-0	3.38	2	0	0	0	0	2.2	4	1	1	0	0	1
Powell	0-0	0.00	6	0	0	0	1	7.1	7	0	0	0	3	8
Reynolds	2-0	2.77	2	2	0	0	0	13.0	15	4	4	1	2	13
Wagner	1-0	0.00	4	0	0	0	2	4.0	0	0	0	0	0	5
Williams	0-0	1.04	4	0	0	0	0	8.2	2	1	1	0	6	7
TOTALS	9-3	3.00	12	12	0	0	4	111.0	96	41	37	9	47	102

CHICAGO VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Alexander	.250	2	4	0	1	0	0	0	0	1	1	0
Andrews	.000	1	2	0	0	0	0	0	0	1	2	0
Blauser	.091	5	11	1	1	0	0	0	1	3	4	0
Brown	.300	3	10	1	3	1	0	0	1	1	1	0
Gaetti	.172	9	29	1	5	2	0	0	4	1	6	0
Goodwin	.500	3	2	0	1	0	0	0	0	0	1	0
Grace	.250	12	40	5	10	2	0	2	5	9	5	0
Hernandez	.300	5	20	2	6	1	0	1	1	0	8	0
Hill	.308	7	13	2	4	1	0	2	6	3	4	0
Houston	.154	7	13	0	2	0	0	0	0	0	4	0
Johnson	.308	7	26	5	8	1	0	0	0	1	1	1
Liniak	.333	2	6	1	2	1	0	0	1	1	0	0
Martinez	.000	1	1	0	0	0	0	0	0	0	1	0
Meyers	.111	5	18	0	2	1	0	0	0	1	5	0
Molina	.000	2	3	0	0	0	0	0	0	0	1	0
Morandini	.278	12	36	3	10	3	1	0	6	2	5	0
Nieves	.259	7	27	2	7	1	0	0	2	1	4	0
Porter	.000	2	3	0	0	0	0	0	0	0	3	0
Reed	.308	5	13	3	4	0	0	0	1	4	3	0
Rodriguez	.389	11	36	8	14	2	0	3	8	6	8	0
Santiago	.227	6	22	2	5	2	0	0	1	3	7	0
Sosa	.167	12	48	4	8	1	0	1	2	6	17	1
PITCHERS	.120	12	25	1	3	0	0	0	1	3	11	0
TOTALS	.226	12	408	41	96	19	1	9	40	47	102	2

Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Adams	0-0	27.00	3	0	0	0	0	2.1	9	7	7	0	3	3
Aguilera	0-0	0.00	1	0	0	0	0	1.2	0	0	0	0	0	0
Ayala	0-1	27.00	1	0	0	0	0	0.2	2	2	2	1	1	1
Beck	0-0	5.40	3	0	0	0	1	3.1	4	2	2	0	2	2
Bowie	0-2	8.10	2	2	0	0	0	10.0	16	9	9	1	7	10
Farnsworth	0-1	5.14	1	1	0	0	0	7.0	6	4	4	1	3	1
Guthrie	0-0	0.00	2	0	0	0	0	2.1	1	0	0	0	0	1
Heredia	0-0	13.50	2	0	0	0	0	1.1	2	2	2	1	0	2
Karchner	0-0	4.91	2	0	0	0	0	3.2	3	2	2	2	0	1
Lieber	1-1	3.48	3	3	0	0	0	20.2	22	8	8	1	2	18
Lorraine	1-0	0.00	1	1	1	1	0	9.0	3	0	0	0	1	4
McNichol	0-0	0.00	1	0	0	0	0	0.2	1	0	0	0	2	0
Miller	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	0
Mulholland	0-0	9.00	2	0	0	0	0	3.0	4	3	3	0	2	2
Myers	0-0	10.38	3	0	0	0	0	4.1	6	5	5	1	2	3
Rain	0-0	8.10	3	0	0	0	0	3.1	6	3	3	0	2	2
Sanders	0-1	5.68	2	1	0	0	0	6.1	6	4	4	2	2	5
Serafini	0-0	3.86	4	0	0	0	0	2.1	3	1	1	0	1	0
Tapani	1-1	3.75	2	2	0	0	0	12.0	11	7	5	1	6	10
Trachsel	0-2	6.00	2	2	0	0	0	12.0	15	8	8	3	3	8
Woodall	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	1
TOTALS	3-9	5.42	12	12	1	1	1	108.0	120	67	65	14	39	74





JACK MCKEON

Fourth Season in Cincinnati
(206-182)
12th Season Overall
(685-656)

1999: 96-67, 2nd Central
vs. Astros in 1999 (Overall): 9-4 (347-289)
vs. Astros in Cin. in 1999 (Overall): 4-3 (191-129)
vs. Astros in Hou. in 1998 (Overall): 5-1 (156-160)



CINCINNATI REDS CENTRAL DIVISION

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Director of Media Relations	Rob Butcher
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Director of Communications	Mike Ringer
Direct Extension	x4003
Asst. Director of Media Relations	Michael Vassallo
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Stadium (Year Opened)	Cinergy Field (1970)
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Traveling Secretary	Gary Wahoff
Hotel in Houston	Westin Galleria
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Fax	(713) 960-6553
Astros Hotel in Cincinnati	Westin
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1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
15	April 23	@ Cin.	L 7-5	Sullivan	Holt	Graves	8-7	T2	2.0
16	April 24	@ Cin.	W 4-3	Elarton	Graves	Wagner	9-7	T2	2.0
17	April 25	@ Cin.	L 7-6	Hamisch	Henry	Williamson	9-8	2	2.0
72	June 24	Cin.	L 3-0	Villone	Hampton	Graves	43-29	1	+3.5
73	June 25	Cin.	L 10-7	Tomko	Holt	Williamson	43-30	1	+2.5
74	June 26	Cin.	L 8-1	Parris	Bergman		43-31	1	+1.5
75	June 27	Cin.	L 5-2	Hamisch	Lima		43-32	1	+0.5
79	July 2	@ Cin.	W 7-5	Powell	Belinda	Wagner	46-33	1	+0.5
80	July 3	@ Cin.	L 10-0	Hamisch	Elarton	Reyes	46-34	2	0.5
81	July 4	@ Cin.	W 5-3	Reynolds	Avery	Wagner	47-34	1	+0.5
82	July 5	@ Cin.	L 5-2	Villone	Holt	Graves	47-35	2	0.5
158	September 28	Cin.	L 4-1	Hamisch	Lima	Williamson	94-64	2	1.0
159	September 29	Cin.	W 4-1	Hampton	Parris	Wagner	95-64	T1	--

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL	YEAR	HOME	ROAD	TOTAL
1962	2-7	3-6	5-13	1981	1-5	3-3	4-8
1963	5-4	2-7	7-11	1982	6-3	5-4	11-7
1964	4-5	2-7	6-12	1983	6-3	7-2	13-5
1965	3-6	3-6	6-12	1984	6-3	4-5	10-8
1966	9-0	5-4	14-4	1985	4-5	3-6	7-11
1967	1-8	2-7	3-15	1986	7-2	7-2	14-4
1968	4-5	5-4	9-9	1987	3-6	2-7	5-13
1969	5-4	4-5	9-9	1988	5-4	4-5	9-9
1970	2-7	1-8	3-15	1989	5-4	5-4	10-8
1971	7-2	6-3	13-5	1990	5-4	2-7	7-11
1972	2-7	4-4	6-11	1991	6-3	3-6	9-9
1973	4-5	3-6	7-11	1992	6-3	2-7	7-11
1974	2-7	2-7	4-14	1993	4-3	3-3	7-6
1975	3-6	2-7	4-14	1994	2-1	4-3	6-4
1976	3-6	3-6	6-12	1995	1-6	0-6	1-12
1977	7-2	6-3	13-5	1996	3-3	3-4	6-7
1978	6-3	1-8	7-11	1997	3-3	4-2	7-5
1979	7-2	3-6	10-8	1998	5-0	3-3	8-3
1980	5-4	5-4	10-8	1999	1-5	3-4	4-9

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 8, 9/26/65-4/3/66
Longest Winning Streak, Reds: 11, 5/22-9/5/95)
Largest Margin of Victory, Astros: 13 (6/14/83, Hou 13, CIN 0)
Largest Margin of Victory, Reds: 16 (8/3/89, CIN 18, Hou 2)
Most runs scored by Houston: 13 (seven times; last 9/8/98 @ Houston)
Most Runs Scored by Cincinnati: 18 (8/3/89 @ Cincinnati)
Most Runs Scored by Both Teams: 22 (6/29/80, Cin 12, HOU 10)
Longest Game, Innings: 16, 4/8/88 @ Cincinnati)



ASTROS VS. CINCINNATI

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.196	13	46	10	9	0	0	4	8	9	12	3
Bako	.286	4	7	0	2	1	0	0	0	2	2	0
Barker	.000	5	1	0	0	0	0	0	0	0	1	0
Bell	.222	12	45	6	10	3	0	3	4	4	8	3
Biggio	.265	12	49	6	13	3	0	0	1	3	8	1
Bogar	.087	10	23	0	2	2	0	0	2	2	7	0
Caminiti	.316	5	19	2	6	1	0	1	6	0	4	0
Diaz	.500	3	2	1	1	1	0	0	1	1	1	0
Eusebio	.172	10	29	1	5	1	0	0	0	3	7	0
Everett	.277	12	47	7	13	4	0	3	7	1	8	2
Gutierrez	.108	13	37	4	4	0	1	0	0	5	6	0
Hidalgo	.233	10	30	3	7	1	0	1	5	4	6	0
Howell	.333	7	6	0	2	1	0	0	0	0	2	0
Javier	.200	2	5	1	1	0	0	0	0	0	0	0
Johnson	.000	3	3	0	0	0	0	0	0	0	2	0
Meluskey	.000	2	6	0	0	0	0	0	0	3	1	1
Mieske	.200	7	10	1	2	0	0	1	4	3	2	0
Spiers	.250	10	28	0	7	1	0	0	1	1	1	0
Ward	.333	2	3	1	1	0	0	1	2	0	1	0
PITCHERS	.136	13	22	1	3	0	0	0	1	2	4	0
TOTALS	.211	13	418	44	88	19	1	14	42	43	83	10

Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-1	10.00	2	2	0	0	0	9.0	13	10	10	0	6	2
Cabrera	0-0	1.35	5	0	0	0	0	6.2	4	1	1	1	1	6
Elarton	1-1	4.00	4	1	0	0	0	9.0	7	4	4	1	6	9
Hampton	1-1	2.57	3	3	0	0	0	21.0	15	7	6	1	7	23
Henry	0-1	6.75	3	0	0	0	0	2.2	4	2	2	1	2	3
Holt	0-3	11.30	3	3	0	0	0	14.1	26	18	18	3	4	10
Lima	0-2	5.49	3	3	0	0	0	19.2	26	13	12	4	1	18
T. Miller	0-0	12.60	5	0	0	0	0	5.0	7	7	7	1	6	2
Powell	1-0	0.00	5	0	0	0	0	6.0	6	0	0	0	4	4
Reynolds	1-0	5.06	1	1	0	0	0	5.1	10	3	3	1	0	3
Slusarski	0-0	0.00	1	0	0	0	0	1.2	1	0	0	0	2	2
Wagner	0-0	0.00	5	0	0	0	4	6.0	2	0	0	0	2	7
Williams	0-0	8.10	5	0	0	0	0	6.2	6	6	6	0	3	6
TOTALS	4-9	5.50	13	13	0	0	4	113.0	127	71	69	13	44	95

CINCINNATI VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Boone	.262	13	42	6	11	1	1	1	7	3	10	0
Cameron	.340	13	47	10	16	3	2	2	7	6	12	4
Casey	.354	12	48	11	17	2	0	3	8	5	7	0
Hammonds	.333	9	15	0	5	1	0	0	0	1	1	1
Johnson	.000	1	4	0	0	0	0	0	0	0	2	0
LaRue	.125	3	8	0	1	0	0	0	0	1	5	1
Larkin	.298	13	47	8	14	5	0	1	10	6	4	3
Lewis	.400	4	5	1	2	0	0	0	0	0	1	0
Morris	.000	7	8	0	0	0	0	0	1	1	2	0
Reese	.420	12	50	9	21	4	1	1	3	5	8	3
Stynes	.143	3	7	0	1	0	0	0	1	2	2	0
Sweeney	.000	3	3	0	0	0	0	0	0	0	3	0
Taubensee	.306	10	36	5	11	0	1	1	8	3	5	0
Tucker	.286	10	35	13	10	1	2	2	12	5	5	2
Vaughn	.283	13	46	4	13	2	0	1	9	5	11	1
Young	.214	8	14	3	3	0	0	1	1	1	5	0
PITCHERS	.067	13	30	1	2	0	0	0	1	0	12	0
TOTALS	.285	13	445	71	127	19	7	13	68	44	95	15

Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Avery	0-1	3.00	2	2	0	0	0	12.0	10	5	4	2	6	4
Belinda	0-1	3.86	4	0	0	0	0	4.2	3	3	2	0	3	6
Bere	0-0	4.50	1	1	0	0	0	4.0	5	4	2	1	3	1
Graves	0-1	5.14	5	0	0	0	3	7.0	5	4	4	1	3	7
Harnisch	4-0	2.52	4	4	0	0	0	25.0	19	7	7	3	4	15
Parris	1-1	2.65	3	3	0	0	0	17.0	16	9	5	2	9	12
Reyes	0-0	0.00	3	0	0	0	1	4.0	1	0	0	0	3	5
Sullivan	1-0	3.12	6	0	0	0	0	8.2	11	3	3	1	3	7
Tomko	1-0	7.71	1	1	0	0	0	7.0	8	6	6	2	1	3
Villone	2-0	1.29	2	2	0	0	0	14.0	7	2	2	1	7	8
White	0-0	0.00	3	0	0	0	0	2.1	1	0	0	0	0	3
Williamson	0-0	0.87	5	0	0	0	3	10.1	2	1	1	1	1	12
TOTALS	9-4	2.79	13	13	0	0	7	116.0	88	44	36	14	43	83

OPPONENTS



BUDDY BELL

First Season in Colorado
Fourth Season Overall
(184-277)

1999: 72-90, 5th West

vs. Astros in 1999 (Overall): 2-6 (40-32)

vs. Astros in Col. in 1998 (Overall): 1-3 (24-9)

vs. Astros in Hou. in 1998 (Overall): 1-3 (16-23)



COLORADO ROCKIES WESTERN DIVISION

2001 Blake Street
Denver, CO 80205
(303) 292-0200 (Phone)
(303) 312-2319 (Fax)

Executive Vice President/General Manager	Dan O'Dowd
Manager	Buddy Bell
Senior Director, Public Relations	Jay Alves
Direct Number	(303) 312-2326
Asst. to the Director, Public Relations	Zak Gilbert
Direct Number	(303) 312-2327
Stadium (Year Opened)	Coors Field (1995)
Capacity	50,249
Director-Team Travel	Brandy Lay
Hotel in Houston	Westin Oaks
Phone	(713) 960-6568
Fax	(713) 960-6549
Astros Hotel in Denver	Westin Tabor Center
Phone	(303) 572-9100
Fax	(303) 572-7288

1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
43	May 24	Col.	W 5-2	REYNOLDS	Bohanon		27-16	1	+3.5
44	May 25	Col.	W 2-1 (12)	Elarton	DeJean		28-16	1	+4.5
45	May 26	Col.	W 3-2	Powell	ASTACIO		29-16	1	+4.5
46	May 27	Col.	L 4-3	Dipoto	T. Miller	Veres	29-17	1	+4.0
100	July 26	@ Col.	W 8-5	Williams	Veres	Wagner	60-40	1	+2.5
101	July 27	@ Col.	W 6-3	Lima	Bohanon	Wagner	61-40	1	+2.5
102	July 28	@ Col.	W 16-8	Hampton	Ramirez		62-40	1	+3.5
103	July 29	@ Col.	L 4-2	Kile	Holt	Veres	62-41	1	+2.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL
1993	2-4	0-7	2-11
1994	4-3	1-2	5-5
1995	3-2	1-2	4-4
1996	4-3	1-5	5-8
1997	4-2	2-3	6-5
1998	3-1	1-4	4-5
1999	3-1	3-1	6-2

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 4, 7/26/95-6/5/96
 Longest Winning Streak, Rockies: 5 (Twice; last 9/8-9/15/96)
 Largest Margin of Victory, Astros: 13 (4/3/98, HOU 15, Col 2)
 Largest Margin of Victory, Rockies: 9 (6/22/94, COL 14, Hou 5)
 Most Runs Scored by Houston: 16 (three times; last 7/28/99 @ Colorado)
 Most Runs Scored by Colorado: 15 (7/3/95 @ Colorado)
 Most Runs Scored by Both Teams: 25 (twice; last 7/3/95)
 Longest game, innings: 12 (three times; last 5/25/99 @ Houston)



ASTROS VS. COLORADO

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.241	8	29	7	7	2	0	1	5	11	10	0
Bako	.636	3	11	2	7	2	0	0	0	0	3	0
Barker	.500	7	4	2	2	1	0	0	3	0	1	2
Bell	.314	8	35	4	11	1	0	0	4	3	8	2
Biggio	.424	8	33	8	14	7	0	1	5	8	3	4
Bogar	.200	5	20	3	4	0	0	0	2	2	2	0
Diaz	.000	3	3	0	0	0	0	0	0	0	1	0
Eusebio	.300	7	20	1	6	1	0	0	2	6	4	0
Everett	.250	4	12	0	3	1	0	0	3	3	4	0
Hernandez	.000	3	1	0	0	0	0	0	0	0	0	0
Hidalgo	.267	8	30	5	8	4	0	1	2	6	2	0
Howell	.000	1	1	0	0	0	0	0	0	0	0	0
Johnson	.240	7	25	6	6	1	0	1	4	4	6	0
Mieske	.750	4	12	3	9	0	0	2	7	0	0	0
Spiers	.182	5	22	2	4	1	0	0	0	2	4	0
Ward	.500	5	8	1	4	1	0	1	2	1	2	0
PITCHERS	.190	8	21	1	4	0	1	0	2	0	4	0
TOTALS	.310	8	287	45	89	22	1	7	41	46	54	8

Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-0	2.57	1	1	0	0	0	7.0	5	2	2	0	1	5
Cabrera	0-0	18.00	1	0	0	0	0	1.0	3	2	2	0	1	0
Elarton	1-0	3.38	3	1	0	0	0	8.0	7	3	3	0	3	2
Hampton	1-0	3.38	2	2	0	0	0	16.0	18	6	6	0	5	7
Henry	0-0	4.50	2	0	0	0	0	2.0	3	1	1	0	1	0
Holt	0-1	3.09	2	2	0	0	0	11.2	17	7	4	1	2	7
Lima	1-0	3.38	1	1	0	0	0	8.0	9	3	3	1	0	4
T. Miller	0-1	10.13	3	0	0	0	0	2.2	3	3	3	2	3	3
Powell	1-0	0.00	1	0	0	0	0	2.0	2	0	0	0	0	3
Reynolds	1-0	2.00	1	1	1	0	0	9.0	9	2	2	0	1	8
Wagner	0-0	0.00	3	0	0	0	2	4.0	1	0	0	0	0	6
Williams	1-0	0.00	3	0	0	0	0	2.2	0	0	0	0	0	1
TOTALS	6-2	3.16	8	8	1	0	2	74.0	77	29	26	4	17	46

COLORADO VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Barry	.222	4	18	2	4	1	0	1	2	0	1	0
Bichette	.152	8	33	2	5	0	0	1	3	0	8	0
Blanco	.294	6	17	0	5	1	0	0	2	0	2	0
Castilla	.333	8	30	3	10	1	0	1	4	0	3	0
Clemente	.000	2	0	1	0	0	0	0	0	0	0	0
Echevarria	.300	5	10	1	3	1	0	0	1	0	2	0
Hamilton	.167	5	18	2	3	0	0	0	1	3	3	0
Harris	.545	7	11	1	6	0	0	0	0	2	0	0
Helton	.267	8	30	2	8	2	0	0	3	3	5	0
Manwaring	.500	2	8	4	4	0	0	0	2	1	2	0
Perez	.444	7	27	1	12	4	0	0	4	2	3	0
Petersen	.200	2	5	1	1	0	0	0	0	0	1	0
Reed	.286	3	7	1	2	1	0	0	0	1	1	0
Sexton	.222	4	9	1	2	0	0	0	0	2	1	0
Shumpert	.429	4	14	4	6	0	0	0	3	2	2	0
Walker	.174	6	23	3	4	0	0	1	1	1	4	1
PITCHERS	.118	8	17	0	2	0	0	0	1	0	8	0
TOTALS	.278	8	277	29	77	11	0	4	27	17	46	1

Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Astacio	0-1	2.08	1	1	1	0	0	8.2	9	3	2	0	2	7
Bohanon	0-2	6.94	2	2	0	0	0	11.2	17	10	9	0	8	5
DeJean	0-1	5.40	2	0	0	0	0	1.2	1	1	1	0	3	1
Dipoto	1-0	2.45	3	0	0	0	0	3.2	2	1	1	1	3	5
Jones	0-0	4.91	2	2	0	0	0	11.0	12	6	6	2	10	11
Kile	1-0	1.20	2	2	0	0	0	15.0	11	2	2	0	6	7
Lee	0-0	2.25	2	0	0	0	0	4.0	3	1	1	0	4	2
Leskanic	0-0	5.40	3	0	0	0	0	5.0	7	3	3	0	3	4
McElroy	0-0	10.80	3	0	0	0	0	1.2	4	2	2	0	1	1
Porzio	0-0	40.50	1	0	0	0	0	1.1	7	6	6	3	1	0
Ramirez	0-1	12.27	1	1	0	0	0	3.2	6	5	5	0	3	1
Veres	0-1	7.94	5	0	0	0	2	5.2	10	5	5	1	2	10
TOTALS	2-6	5.30	8	8	1	0	2	73.0	89	45	43	7	46	54

OPPONENTS



JOHN BOLES

Third Season in Florida
(104-133)
Third Season Overall

1999: 64-98, 5th East
vs. Astros in 1999 (Overall): 2-7 (32-39)
vs. Astros in Fla. in 1999 (Overall): 0-5 (21-14)
vs. Astros in Hou. in 1998 (Overall): 2-2 (11-25)



FLORIDA MARLINS EASTERN DIVISION

Pro Player Stadium
2267 N.W. 199th St.
Miami, FL 33056
(305) 626-7400 (Phone)
(305) 626-7302(Fax)

Executive Vice President/General Manager Dave Dombrowski
Manager John Boles
Vice President, Communications & Broadcasting: Ron Colangelo
Direct Phone (305) 626-7286
Director, Media Relations Eric Carrington
Direct Phone (305) 626-7476
Stadium (Year Opened) Pro Player Stadium (1987; 1993 for baseball)
Capacity 42,531
Director of Team Travel Bill Beck
Hotel in Houston J.W. Marriott
Phone (713) 961-1500
Fax (713) 961-5045
Hotel in Miami Marriott Harbour Beach Resort
Phone (954) 525-4000
Fax (954) 766-6152

1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
22	April 30	@ Fla.	W 8-1	BERGMAN	Meadows		13-9	1	+0.5
23	May 1	@ Fla.	W 6-4	Lima	Springer	Wagner	14-9	1	+0.5
24	May 2	@ Fla.	W 3-2	Reynolds	Fernandez	Wagner	15-9	1	+0.5
124	August 20	@ Fla.	W 6-4 (16)	T. Miller	Sanchez	Wagner	74-50	1	+1.0
125	August 21	@ Fla.	W 5-4	Henry	Edmondson	Wagner	75-50	1	+1.0
129	August 27	Fla.	W 3-2	Lima	SPRINGER	Wagner	77-52	1	
130	August 27	Fla.	L 3-1	Dempster	Holt	Alfonseca	77-53	1	+0.5
131	August 28	Fla.	L 5-2	Burnett	Elarton	Alfonseca	77-54	1	+0.5
132	August 29	Fla.	W 10-4	Hampton	Fernandez		78-54	1	+1.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL
1993	4-2	5-1	9-3
1994	2-1	2-1	4-2
1995	3-3	1-5	4-8
1996	5-1	0-6	5-7
1997	3-2	1-5	4-7
1998	5-1	1-2	6-3
1999	2-2	5-0	7-2

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 7, 5/29-8/26/93
Longest Winning Streak, Marlins: 7, 7/15-9/27/96)
Largest Margin of Victory, Astros: 11 (8/12/97, HOU 13, Fla 2)
Largest Margin of Victory, Marlins: 10 (7/15/96, FLA 15, Hou 5)
Most Runs Scored by Houston: 13 (8/12/97 @ Hou)
Most Runs Scored by Florida: 15 (7/15/96 @ Florida)
Most Runs Scored by Both Teams: 20 (7/15/96 @ Florida)
Longest Game, Innings: 16, 8/20/99 @ Florida



ASTROS VS. FLORIDA

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.308	9	26	12	8	2	0	3	4	17	5	2
Bako	.333	4	15	1	5	0	0	0	2	1	3	0
Barker	.111	2	9	1	1	0	0	1	1	1	4	0
Bell	.200	3	15	2	3	1	0	1	3	0	8	0
Berkman	.188	6	16	3	3	0	0	1	3	6	3	2
Biggio	.289	8	38	9	11	2	0	1	2	4	8	2
Bogar	.143	6	14	0	2	1	0	0	1	1	1	0
Caminiti	.258	7	31	4	8	0	0	3	8	5	7	0
Eusebio	.455	7	22	1	10	2	0	0	1	2	4	0
Everett	.357	8	28	3	10	5	0	2	7	6	4	1
Gutierrez	.286	5	14	0	4	0	0	0	1	5	2	0
Hidalgo	.182	3	11	2	2	0	0	1	1	3	2	0
Howell	.000	1	1	0	0	0	0	0	0	0	1	0
Johnson	.182	5	11	0	2	0	0	0	0	0	3	0
Mieske	.286	3	7	0	2	1	0	0	1	0	1	0
Spiers	.381	6	21	3	8	1	0	1	1	4	1	1
Thompson	.000	3	6	1	0	0	0	0	0	1	1	0
Ward	.182	4	11	1	2	0	0	1	4	0	2	0
PITCHERS	.074	9	27	1	2	0	0	0	0	0	10	0

TOTALS	.257	9	323	44	83	15	0	15	40	56	70	8
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	1-0	0.82	2	1	1	0	0	11.0	11	1	1	0	1	5
Elarton	0-1	1.17	2	1	0	0	0	7.2	7	4	1	0	2	10
Hampton	1-0	3.68	1	1	0	0	0	7.1	8	4	3	0	7	6
Henry	1-0	1.93	4	0	0	0	0	4.2	5	2	1	0	1	5
Holt	0-1	2.57	1	1	0	0	0	7.0	8	2	2	0	1	5
Lima	2-0	3.86	3	3	0	0	0	21.0	27	10	9	1	4	16
T. Miller	1-0	0.00	1	0	0	0	0	3.0	1	0	0	0	2	4
Powell	0-0	2.25	5	0	0	0	0	4.0	3	1	1	0	4	5
Reynolds	1-0	2.51	2	2	0	0	0	14.1	17	5	4	0	2	10
Wagner	0-0	0.00	2	0	0	0	0	5.0	2	0	0	0	2	7
Williams	0-0	0.00	2	0	0	0	0	3.0	3	0	0	0	2	3
TOTALS	7-2	2.25	9	9	1	0	5	88.0	92	29	22	1	28	76

FLORIDA VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Aven	.192	8	26	2	5	2	0	0	3	5	3	0
Bautista	.333	6	15	2	5	1	0	1	2	0	2	0
Berg	.455	7	22	1	10	0	0	0	2	1	1	0
Castillo	.390	9	41	8	16	3	1	0	2	3	8	6
Castro	.286	3	7	0	2	1	0	0	1	1	1	0
Clapinski	.222	3	9	0	2	1	1	0	1	0	2	0
Counsell	.333	3	3	0	1	0	0	0	0	0	0	0
Dunwoody	.143	9	28	0	4	0	1	0	2	0	9	0
Fabregas	.182	4	11	0	2	1	0	0	0	2	0	0
Fernandez	.000	1	1	0	0	0	0	0	0	0	0	0
Floyd	.250	3	12	0	3	1	0	0	3	0	2	0
Gonzalez	.308	6	26	1	8	1	0	0	2	0	6	0
Kotsay	.357	8	28	6	10	1	2	0	1	1	2	0
Lee	.333	3	12	0	4	0	0	0	1	0	6	0
Lowell	.316	5	19	1	6	1	0	0	2	3	4	0
Millar	.182	5	22	2	4	0	1	0	3	4	6	0
Orie	.250	3	8	1	2	0	0	0	0	0	1	0
Redmond	.385	4	13	1	5	1	0	0	0	1	1	0
Wilson	.133	7	15	3	2	0	0	0	0	7	8	0
PITCHERS	.048	9	21	1	1	0	0	0	1	0	14	0

TOTALS	.271	9	339	29	92	13	6	1	26	28	76	6
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Alfonseca	0-0	0.00	4	0	0	0	2	7.0	5	0	0	0	5	7
Almanza	0-0	0.00	2	0	0	0	0	5.0	1	0	0	0	1	5
Burnett	1-0	1.80	1	1	0	0	0	5.0	4	2	1	0	6	5
Corbin	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	1	2
Darensbourg	0-0	13.50	1	0	0	0	0	0.2	2	1	1	0	2	1
Dempster	1-0	3.97	2	2	0	0	0	11.1	9	5	5	2	10	12
Edmondson	0-1	6.48	5	0	0	0	0	8.1	12	6	6	3	7	8
Fernandez	0-2	7.36	2	2	0	0	0	7.1	11	6	6	3	3	3
Looper	0-0	0.00	3	0	0	0	0	5.0	4	0	0	0	4	6
Mantei	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	2
Meadows	0-1	8.44	1	1	0	0	0	5.1	7	6	5	1	3	5
Medina	0-0	11.57	2	0	0	0	0	2.1	3	3	3	1	3	3
Ojala	0-0	0.00	1	0	0	0	0	1.2	0	0	0	0	0	1
Sanchez	0-1	9.00	1	0	0	0	0	2.0	2	2	2	1	4	1
Springer	0-2	3.13	3	3	1	0	0	23.0	23	13	8	4	7	9
TOTALS	2-7	3.87	9	9	1	0	2	86.0	83	44	37	15	56	70

OPPONENTS





DAVEY JOHNSON

Second Season in L.A.
(77-85)

12th Season Overall
(876-674)

1999: 77-85, 3rd West

vs. Astros in 1999 (Overall): 3-6 (341-280)

vs. Astros in LA in 1999 (Overall): 1-2 (189-125)

vs. Astros in Hou. in 1999 (Overall): 2-4 (152-155)



LOS ANGELES DODGERS WESTERN DIVISION

1000 Elysian Park Avenue
Los Angeles, CA 90012
(323) 224-1500 (Phone)
(323) 224-1459 (Fax)

General Manager	Kevin Malone
Manager	Davey Johnson
Director of Media Relations & Publicity	Julio Sarmiento
Direct Phone	(213) 224-1301
Stadium (Year Opened)	Dodger Stadium (1962)
Capacity	56,000
Traveling Secretary	Bill DeLury
Hotel in Houston	Westin Galleria
Phone	(713) 960-8100
Fax	(713) 960-6553
Astros Hotel in Los Angeles	Marriott Downtown
Phone	(213) 617-1133
Fax	(213) 613-0291

1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
37	May 18	@LA	W 11-3	Lima	Perez		24-13	1	+4.0
38	May 19	@LA	L 5-2	Brown	Reynolds		24-14	1	+3.5
39	May 20	@LA	W 4-3 (10)	Wagner	Shaw		25-14	1	+3.5
107	August 3	LA	W 7-2	Hampton	Dreifort		65-42	1	+2.5
108	August 4	LA	L 2-1	BROWN	Holt		65-43	1	+1.5
109	August 5	LA	W 7-0	REYNOLDS	Valdes		66-43	1	+2.5
160	October 1	LA	L 5-1	Gagne	Reynolds		95-65	T1	--
161	October 2	LA	W 3-0	Lima	Park	Wagner	96-65	1	+1.0
162	October 3	LA	W 9-4	Hampton	Checo		97-65		

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL	YEAR	HOME	ROAD	TOTAL
1962	2-7	4-5	6-12	1981	3-3	1-5	4-8
1963	4-5	1-8	5-13	1982	3-6	4-5	7-11
1964	3-6	4-5	7-11	1983	4-5	2-7	6-12
1965	3-6	2-7	5-13	1984	5-4	4-5	9-9
1966	3-6	4-5	7-11	1985	2-7	4-5	6-12
1967	5-4	5-4	10-8	1986	7-2	3-6	10-8
1968	6-3	5-4	11-7	1987	7-2	5-4	12-6
1969	4-5	2-7	6-12	1988	4-5	5-4	9-9
1970	3-6	5-4	8-10	1989	6-3	4-5	10-8
1971	4-5	4-5	8-10	1990	5-4	4-5	9-9
1972	3-6	4-5	7-11	1991	5-4	3-6	8-10
1973	6-3	5-4	11-7	1992	8-1	5-4	13-5
1974	3-6	2-7	5-13	1993	4-2	5-2	9-4
1975	5-4	1-8	6-12	1994	1-2	0-6	1-8
1976	3-6	2-7	5-13	1995	1-1	2-1	3-2
1977	5-4	4-5	9-9	1996	4-2	2-4	6-6
1978	4-5	3-6	7-11	1997	4-1	3-3	7-4
1979	5-4	5-4	10-8	1998	1-2	2-4	3-6
1980	6-3	3-7	9-10	1999	4-2	2-1	6-3

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 10, 8/5/92-6/21/93

Longest Winning Streak, Dodgers: 9, 6/22/66-5/8/67

Largest Margin of Victory, Astros: 13 (9/20/83, Hou 15, LA 2)

Largest Margin of Victory, Dodgers: 12 (9/22/62, L.A. 13, Hou 1)

Most Runs Scored by Houston: 16 (6/24/94 @ Houston)

Most Runs Scored by Los Angeles: 16 (4/5/83 @ Houston)

Most Runs Scored by Both Teams: 26 (9/17/72, HOU 15, L.A. 11)

Longest Game, Innings: 22, 6/3/89 @ Houston



ASTROS VS. LOS ANGELES

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.250	9	28	10	7	2	0	3	6	13	6	4
Bako	.308	4	13	0	4	1	0	0	2	1	4	0
Barker	.750	6	4	1	3	0	0	0	3	0	0	0
Bell	.280	7	25	3	7	2	0	0	4	3	7	1
Berkman	.375	2	8	1	3	1	0	0	2	0	0	0
Biggio	.200	9	35	5	7	3	0	1	3	6	10	1
Bogar	.190	6	21	4	4	0	0	0	1	2	5	0
Caminiti	.125	5	16	2	2	0	0	1	3	5	10	0
Diaz	.000	1	1	0	0	0	0	0	0	0	0	0
Eusebio	.222	6	18	2	4	1	0	1	4	3	5	0
Everett	.190	6	21	6	4	0	0	1	1	6	5	1
Gutierrez	.000	3	10	0	0	0	0	0	0	1	1	0
Hidalgo	.111	5	18	1	2	2	0	0	0	4	6	0
Howell	.000	2	1	0	0	0	0	0	0	0	0	0
Javier	.308	3	13	3	4	2	1	0	1	1	3	0
Johnson	.500	3	10	3	5	2	0	1	1	1	1	0
Knorr	.000	1	0	0	0	0	0	0	0	0	0	0
Mieske	.500	3	2	1	1	1	0	0	2	1	1	0
Spiers	.313	7	16	2	5	1	0	0	6	1	1	1
Ward	.286	5	14	0	4	2	0	0	3	0	1	0
PITCHERS	.150	9	20	1	3	0	0	0	2	0	6	0
TOTALS	.235	9	294	45	69	20	1	8	44	48	72	8

Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-0	---	0	0	0	0	0	0.0	0	0	0	0	0	0
Cabrera	0-0	0.00	2	0	0	0	0	2.0	1	0	0	0	1	5
Elarton	0-0	0.00	2	0	0	0	0	1.2	1	0	0	0	0	1
Hampton	2-0	1.27	3	3	0	0	0	21.1	13	3	3	1	14	20
Henry	0-0	9.00	1	0	0	0	0	1.0	2	1	1	1	1	0
Holt	0-1	0.90	2	1	0	0	0	10.0	5	2	1	0	3	4
Lima	2-0	1.84	2	2	0	0	0	14.2	14	3	3	1	2	12
T. Miller	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	1	0
Powell	0-0	12.00	3	0	0	0	0	3.0	6	4	4	0	3	4
Reynolds	1-2	3.86	3	3	1	1	0	21.0	19	9	9	2	1	13
Wagner	1-0	5.40	2	0	0	0	1	3.1	4	2	2	2	0	5
Williams	0-0	0.00	1	0	0	0	0	2.0	0	0	0	0	1	0
TOTALS	6-3	2.56	9	9	1	2	1	81.0	66	24	23	7	27	64

LOS ANGELES VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Beltre	.242	9	33	3	8	1	0	1	3	3	10	2
Counsell	.143	2	7	0	1	0	0	0	1	1	1	0
Cromer	.200	3	5	1	1	0	0	1	1	1	0	0
Grudzielanek	.306	9	36	2	11	1	0	0	2	1	4	0
Hansen	.333	4	3	1	1	1	0	0	2	1	1	0
Hollandsworth	.385	5	13	1	5	0	0	0	0	3	2	0
Hundley	.100	6	20	1	2	0	0	0	1	2	6	0
Karros	.333	8	30	2	10	1	0	1	2	3	6	0
Loduca	.000	2	6	0	0	0	0	0	0	1	0	0
Mondesi	.216	9	37	4	8	3	0	2	6	1	7	1
Pena	.000	2	3	0	0	0	0	0	0	1	1	0
Sheffield	.308	7	26	3	8	0	0	1	4	2	3	0
Vizcaino	.250	3	4	0	1	0	0	0	0	2	1	0
White	.192	7	26	2	5	1	0	1	1	2	10	1
Young	.238	5	21	3	5	1	0	0	1	2	2	2
PITCHERS	.000	9	15	0	0	0	0	0	0	0	7	0
TOTALS	.225	9	293	24	66	9	0	7	24	27	64	6

Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Arnold	0-0	23.14	2	0	0	0	0	2.1	8	8	6	0	1	1
Bochtler	0-0	0.00	1	0	0	0	0	0.2	0	0	0	0	2	1
Borbon	0-0	27.00	2	0	0	0	0	0.1	3	1	1	0	0	1
Brown	2-0	1.06	2	2	1	0	0	17.0	8	2	2	1	4	15
Checo	0-1	108.0	1	1	0	0	0	0.1	1	4	4	0	5	1
Dreifort	0-1	2.35	2	1	0	0	0	7.2	9	6	2	0	3	7
Gagne	1-0	0.00	1	1	0	0	0	6.0	5	0	0	0	5	5
Herges	0-0	2.84	3	0	0	0	0	6.1	6	3	2	1	3	8
Kubenka	0-0	0.00	1	0	0	0	0	0.1	0	0	0	0	0	0
Maddux	0-0	3.86	4	0	0	0	0	4.2	3	2	2	0	3	3
Masaoka	0-0	6.75	2	0	0	0	0	1.1	1	1	1	0	2	4
Mills	0-0	7.20	4	0	0	0	0	5.0	3	5	4	0	5	7
Park	0-1	1.29	2	2	0	0	0	14.0	9	2	2	2	5	11
Perez	0-1	10.80	1	1	0	0	0	3.1	5	6	4	2	3	3
Shaw	0-1	7.71	3	0	0	0	0	2.1	2	3	2	1	1	2
Valdes	0-1	2.84	1	1	0	0	0	6.1	6	2	2	1	6	3
TOTALS	3-6	3.92	9	9	1	0	0	78.0	69	45	34	8	48	72

OPPONENTS





DAVEY LOPES

First Season in Milwaukee
First Season Overall

1999: 74-87, 5th Central
vs. Astros in 1999 (Overall): 5-8 (9-18)
vs. Astros in Mil. in 1999 (Overall): 3-3 (5-6)
vs. Astros in Hou. in 1998 (Overall): 2-5 (4-12)



MILWAUKEE BREWERS CENTRAL DIVISION

County Stadium
P.O. Box 3099
Milwaukee, WI 53201
(414) 933-4114 (Phone)
(414) 933-7323 (Fax)

General Manager	Dean Taylor
Manager	Davey Lopes
Director, Media Relations	Jon Greenberg
Direct Phone	(414) 933-6975
Manager of Media Relations	Amy Abramczyk
Manager of Baseball Information	Jason Parry
Direct Phone	(414) 933-6975
Stadium (Year Opened)	County Stadium (1953)
Capacity	53,192
Traveling Secretary	Dan Larrea
Hotel in Houston	J.W. Marriott
Phone	(713) 961-1500
Fax	(713) 961-5045
Hotel in Milwaukee	Plister
Phone	(414) 273-8222
Fax	(414) 273-5025

1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
4	April 9	Mil.	W 3-2	Elarton	Wickman	Wagner	2-2	T1	---
5	April 10	Mil.	L 8-2	Pulisipher	Holt	Weathers	2-3	T3	1.0
6	April 11	Mil.	W 5-2	Reynolds	Roque	Wagner	3-3	T2	1.0
50	June 1	@ Mil.	W 3-0	BERGMAN	Karl		30-20	1	+2.0
51	June 2	@ Mil.	W 9-1	LIMA	Eldred		31-20	1	+2.0
52	June 3	@ Mil.	L 4-1	Woodard	Reynolds	Wickman	31-21	1	+1.0
121	August 16	Mil.	W 2-0	Lima	Peterson	Wagner	71-49	T1	---
122	August 17	Mil.	W 8-6	Elarton	Eldred	Wagner	72-49	T1	---
123	August 18	Mil.	W 6-4	Williams	Plunk	Wagner	73-49	1	+1.0
124	August 19	Mil.	L 6-5	Coppinger	Powell	Wickman	73-50	T1	--
155	September 24	@ Mil.	W 9-4	T. Miller	Plunk	Powell	94-61	1	+2.5
156	September 25	@ Mil.	L 3-2	Karl	Reynolds	Wickman	94-62	1	+1.5
157	September 26	@ Mil.	L 11-3	Peterson	Elarton		94-63	T1	--

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL
1997	1-2	--	1-2
1998	6-0	3-2	9-2
1999	5-2	3-3	8-5

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 6, 5/9-13/98
Longest Winning Streak, Brewers: 2, 9/25-26/99
Largest Margin of Victory, Astros: 8 (6/2/99, Hou 9, MIL 1)
Largest Margin of Victory, Brewers: 8 (9/26/99, Mil 11, HOU 3)
Most Runs Scored by Houston: 11 (5/9/98 @ Milwaukee)
Most Runs Scored by Milwaukee: 11 (9/26/99 @ Milwaukee)
Most Runs Scored by Both Teams: 17 (5/9/98, HOU 11, MIL 6)
Longest Game, Innings: 10 (twice-last, 8/20/98 @ Milwaukee)



ASTROS VS. MILWAUKEE

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.341	13	44	7	15	2	0	1	6	10	8	1
Bako	.143	5	14	0	2	0	0	0	1	0	4	0
Barker	.200	5	10	4	2	0	0	0	0	3	3	2
Bell	.348	7	23	1	8	1	0	0	2	3	8	2
Berkman	.286	3	7	2	2	0	0	0	1	1	1	1
Biggio	.191	13	47	7	9	2	0	2	5	12	7	2
Bogar	.348	9	23	5	8	3	0	0	4	3	2	0
Caminiti	.233	9	30	4	7	1	0	1	4	6	4	2
Diaz	.333	3	3	0	1	0	0	0	0	0	1	0
Eusebio	.233	9	30	6	7	1	0	1	5	3	4	0
Everett	.250	13	48	9	12	4	0	1	10	5	8	4
Gutierrez	.238	7	21	2	5	0	1	0	4	4	6	0
Hidalgo	.250	6	20	3	5	1	0	1	2	5	5	1
Howell	.500	3	2	0	1	1	0	0	0	1	1	0
Javier	.556	3	9	1	5	1	0	0	0	1	1	1
Johnson	.571	8	7	2	4	0	0	0	2	1	1	2
Meluskey	.250	1	4	0	1	0	0	0	0	0	1	0
Mieske	.333	2	6	1	2	0	0	0	0	0	0	0
Spiers	.286	11	28	2	8	1	1	1	5	1	2	0
Thompson	.000	1	0	0	0	0	0	0	0	0	0	0
Ward	.000	6	8	0	0	0	0	0	0	0	3	0
PITCHERS	.273	13	22	2	6	0	0	1	5	2	3	0

TOTALS	.271	13	406	58	110	18	2	9	56	61	73	18
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	1-0	1.29	2	2	1	1	0	14.0	10	2	2	0	4	4
Cabrera	0-0	0.00	1	0	0	0	0	1.1	0	0	0	0	0	2
Elarton	2-1	8.38	3	2	0	0	0	9.2	15	9	9	1	2	11
Hampton	0-0	2.77	2	2	0	0	0	13.0	10	4	4	0	8	14
Henry	0-0	5.40	3	0	0	0	0	3.1	5	2	2	1	3	2
Holt	0-1	9.45	4	2	0	0	0	13.1	23	14	14	1	8	8
Lima	2-0	0.53	2	2	1	0	0	17.0	6	1	1	1	3	12
T.Miller	1-0	0.00	5	0	0	0	0	3.0	2	0	0	0	3	1
W.Miller	0-0	9.00	1	0	0	0	0	2.0	3	2	2	0	1	2
Powell	0-1	6.35	4	0	0	0	1	5.2	6	4	4	1	3	6
Reynolds	1-2	3.86	3	3	0	0	0	18.2	24	8	8	3	5	13
Wagner	0-0	0.00	6	0	0	0	5	5.1	4	0	0	0	1	10
Williams	1-0	7.94	4	0	0	0	0	5.2	9	5	5	1	1	4

TOTALS	8-5	4.10	13	13	2	2	6	112.0	117	51	51	9	42	89
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MILWAUKEE VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Banks	.381	10	21	4	8	1	0	0	2	3	5	1
Barker	.231	3	13	1	4	0	0	0	1	1	2	0
Becker	.444	6	9	0	4	1	0	0	0	4	2	0
Belliard	.444	8	27	5	12	4	0	0	5	6	6	1
Berry	.182	9	22	1	4	0	0	0	1	2	4	0
Burnitz	.233	9	30	4	7	2	1	1	4	1	9	1
Cancel	.000	1	0	0	0	0	0	0	0	0	0	0
Cirillo	.311	13	45	3	14	3	0	1	2	4	12	0
Collier	.714	4	7	1	5	0	0	0	1	0	0	0
Greene	.000	3	2	0	0	0	0	0	0	2	2	0
Grissom	.313	13	48	9	15	4	1	1	11	2	2	0
Hughes	.200	2	5	0	1	0	0	0	0	0	2	0
Jenkins	.306	12	36	6	11	3	0	2	5	4	10	0
Loretta	.174	13	46	2	8	1	1	1	4	1	6	0
Mouton	.000	1	1	0	0	0	0	0	0	0	0	0
Nilsson	.320	8	25	4	8	1	0	3	5	3	3	0
Ochoa	.278	8	18	3	5	1	0	0	1	1	3	0
Valentin	.100	9	20	3	2	0	0	0	2	6	6	0
Vina	.231	6	26	3	6	1	0	0	1	0	1	0
Zosky	.000	1	0	0	0	0	0	0	0	0	0	0
PITCHERS	.138	13	29	2	4	1	0	0	4	2	14	0

TOTALS	.272	13	430	51	117	23	3	9	49	42	89	3
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Coppering	1-0	5.40	3	0	0	0	0	3.1	5	3	2	1	4	1
Dale	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	2	1
DeLos Santos	0-0	0.00	1	0	0	0	0	1.0	2	0	0	0	1	0
Eldred	0-2	12.66	3	2	0	0	0	10.2	14	15	15	2	10	7
Fox	0-0	0.00	1	0	0	0	0	1.2	1	0	0	0	0	3
Karl	1-1	3.12	4	4	0	0	0	26.0	26	11	9	2	10	7
Myers	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	1
Nomo	0-0	3.86	2	2	0	0	0	14.0	10	6	6	1	6	7
Peterson	1-1	2.77	2	2	0	0	0	13.0	14	4	4	0	2	9
Pittsley	0-0	0.00	1	0	0	0	0	4.1	2	0	0	0	2	2
Plunk	0-2	11.57	5	0	0	0	0	4.2	5	6	6	0	6	5
Pulsipher	1-0	1.80	1	1	0	0	0	5.0	5	1	1	1	2	4
Ramirez	0-0	0.00	1	0	0	0	0	0.1	1	0	0	0	1	1
Reyes	0-0	0.00	1	0	0	0	0	0.1	1	0	0	0	2	1
Roque	0-1	9.00	1	1	0	0	0	5.0	9	5	5	0	3	3
Weathers	0-0	6.14	3	0	0	0	0	7.1	4	5	5	1	5	10
Wickman	0-1	1.59	6	0	0	0	3	5.2	5	1	1	0	3	5
Woodard	1-0	1.50	1	1	0	0	0	6.0	6	1	1	1	2	6

TOTALS	5-8	4.49	13	13	0	0	4	110.1	110	58	55	9	61	73
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OPPONENTS





FELIPE ALOU

Eighth Season in Montreal
(603-590)

Eighth Season Overall

1999: 68-94, 4th East

vs. Astros in 1999 (Overall): 2-7 (156-199)

vs. Astros in Mon. in 1999 (Overall): 0-3 (82-96)

vs. Astros in Hou. in 1999 (Overall): 2-4 (74-103)



MONTREAL EXPOS EASTERN DIVISION

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Quebec, H1V 3N7, Canada
(514) 253-3434 (Phone)
(514) 253-8282(Fax)

Vice President & General Manager Jim Beattie
 Manager Felipe Alou
 Director, Media Relations Peter Loyello
 Direct Phone (514) 251-3519
 Director, Media Services Monique Giroux
 Direct Phone (514) 251-3521
 Stadium (Year Opened) Olympic Stadium (1977 for baseball)
 Capacity 46,500
 Traveling Secretary Sean Cunningham
 Hotel in Houston J.W. Marriott
 Phone (713) 961-1500
 Fax (713) 961-5045
 Astros Hotel in Montreal Le Centre Sheraton
 Phone (514) 878-2000
 Fax (514) 878-4659

1999 Series Review

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
28	May 7	Mon.	W 5-2	LIMA	Balista		18-10	1	+2.0
29	May 8	Mon.	L 6-5	Hermanson	Reynolds	Urbina	18-11	1	+2.0
30	May 9	Mon.	L 4-2	Pavano	Holt	Urbina	18-12	1	+2.0
66	June 18	Mon.	W 5-0	REYNOLDS	Hermanson		40-26	1	+4.5
67	June 19	Mon.	W 5-2	Hampton	Pavano	Wagner	41-26	1	+5.5
68	June 20	Mon.	W 11-3	Holt	Smith		42-26	1	+6.5
136	September 3	@ Mon.	W 8-1	Hampton	Smith		80-56	1	+2.5
137	September 4	@ Mon.	W 5-2 (10)	Cabrera	Urbina		81-56	1	+2.5
138	September 5	@ Mon.	W 6-2	Elarton	Powell		82-56	1	+2.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL	YEAR	HOME	ROAD	TOTAL
1962	-	-	-	1981	2-1	3-1	5-2
1963	-	-	-	1982	2-4	2-4	4-8
1964	-	-	-	1983	5-1	3-3	8-4
1965	-	-	-	1984	4-2	3-3	8-4
1966	-	-	-	1985	4-2	2-4	6-6
1967	-	-	-	1986	5-1	3-3	8-4
1968	-	-	-	1987	4-2	3-3	7-5
1969	6-0	5-1	11-1	1988	2-4	4-2	6-6
1970	4-2	4-2	8-4	1989	1-5	3-3	4-8
1971	1-5	3-3	4-8	1990	3-3	2-4	5-7
1972	4-2	4-2	8-4	1991	2-4	0-6	2-10
1973	4-2	2-4	6-6	1992	4-2	4-2	8-4
1974	1-5	5-1	6-6	1993	3-3	2-4	5-7
1975	5-1	3-3	8-4	1994	1-2	1-2	2-4
1976	5-1	5-1	10-2	1995	3-3	6-0	9-3
1977	4-2	4-2	8-4	1996	2-4	2-5	4-9
1978	4-2	2-4	6-6	1997	5-1	3-2	8-3
1979	5-1	2-4	7-5	1998	2-1	5-1	7-2
1980	2-4	3-3	5-7	1999	4-2	3-0	7-2

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 9 (7/18/97-4/18/98)
 Longest Winning Streak, Expos: 5, (3 times; last, 5/10-8/7/96)
 Largest Margin of Victory, Astros: 15 (4/26/98, Hou 15, MON 0)
 Largest Margin of Victory, Expos: 16 (6/17/79, MON 19, Hou 3)
 Most Runs Scored by Houston: 17 (8/17/72 @ Montreal)
 Most Runs Scored by Montreal: 19 (6/16/79 @ Montreal)
 Most Runs Scored by Both Teams: 22 (6/17/79, MON 19, Hou 3)
 Longest Game, Innings: 19, 7/7/85 @ Houston



ASTROS VS. MONTREAL

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.257	9	35	8	9	5	0	0	5	6	12	1
Bako	.091	3	11	1	1	1	0	0	0	1	5	0
Barker	.000	2	0	0	0	0	0	0	0	0	0	1
Bell	.161	8	31	3	5	0	0	1	3	5	14	1
Biggio	.263	9	38	10	10	4	0	0	2	2	8	3
Bogar	.227	6	22	4	5	2	0	2	3	1	3	1
Caminiti	.400	6	20	4	8	1	0	2	7	3	0	2
Diaz	.667	3	6	1	4	0	0	1	3	1	0	2
Eusebio	.174	7	23	1	4	0	0	0	0	1	5	0
Everett	.095	6	21	5	2	0	0	2	7	3	8	1
Gutierrez	.273	3	11	1	3	0	0	0	0	0	0	1
Hidalgo	.211	5	19	2	4	0	1	1	6	2	7	0
Howell	.000	2	2	0	0	0	0	0	0	0	1	0
Javier	.333	3	12	3	4	0	0	0	0	3	0	0
Johnson	.000	4	2	2	0	0	0	0	0	2	0	0
Mieske	.200	1	5	0	1	0	0	0	0	0	4	0
Spiers	.400	8	25	3	10	2	0	0	3	2	4	1
Thompson	1.000	1	1	0	1	0	0	0	2	0	0	0
Ward	.333	3	6	1	2	0	0	1	2	0	2	0
PITCHERS	.389	9	18	3	7	1	1	0	2	1	1	0

TOTALS	.260	9	308	52	80	16	2	10	45	33	74	14
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-0	---	0	0	0	0	0	0.0	0	0	0	0	0	0
Cabrera	1-0	0.00	2	0	0	0	0	3.0	1	0	0	0	0	2
Elarton	1-0	0.00	3	1	0	0	0	9.0	9	2	0	0	1	5
Hampton	2-0	1.93	2	2	0	0	0	14.0	14	3	3	1	5	7
Henry	0-0	0.00	2	0	0	0	0	4.0	2	0	0	0	1	3
Holt	1-1	4.26	2	2	0	0	0	12.2	20	6	6	0	2	10
Lima	1-0	2.00	1	1	1	0	0	9.0	9	2	2	0	0	5
T.Miller	0-0	2.70	3	0	0	0	0	3.1	2	1	1	0	2	2
Powell	0-0	6.00	4	0	0	0	0	3.0	4	2	2	0	1	2
Reynolds	1-1	2.84	3	3	1	1	0	19.0	18	6	6	1	2	12
Wagner	0-0	0.00	3	0	0	0	1	3.0	3	0	0	0	1	4
Willams	0-0	0.00	1	0	0	0	0	2.0	1	0	0	0	1	2

TOTALS	7-2	2.20	9	9	2	1	1	82.0	83	22	20	2	16	54
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MONTREAL VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Andrews	.238	8	21	2	5	0	0	1	5	5	6	0
Barrett	.208	8	24	0	5	2	0	0	1	0	1	0
Blum	.000	3	6	0	0	0	0	0	0	2	1	0
Cabrera	.350	5	20	2	7	3	0	0	2	0	2	0
Cox	.000	1	1	0	0	0	0	0	0	0	1	0
Fullmer	.235	4	17	2	4	1	0	0	2	0	4	0
V. Guerrero	.194	9	36	3	7	1	0	1	5	1	2	1
W. Guerrero	.313	7	16	1	5	0	0	0	1	0	1	0
Machado	.000	1	0	0	0	0	0	0	0	0	0	0
Martinez	.250	8	24	2	6	2	0	0	2	0	5	0
McGuire	.083	6	12	1	1	0	0	0	0	1	1	0
Merced	.462	6	13	2	6	1	0	0	0	1	3	1
Mordecai	.154	8	13	0	2	0	0	0	0	0	5	1
Mouton	.133	7	15	0	2	0	0	0	0	0	5	1
Vidro	.357	8	28	3	10	4	0	0	2	2	4	0
White	.481	6	27	3	13	2	0	0	2	0	2	0
Widger	.368	7	19	0	7	0	0	0	0	2	3	0
PITCHERS	.176	9	17	1	3	0	0	0	0	1	10	0

TOTALS	.269	9	309	22	83	16	0	2	22	16	54	3
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Ayala	0-0	0.00	4	0	0	0	0	5.1	3	3	0	0	2	5
Batista	0-1	3.00	1	1	0	0	0	6.0	7	5	2	0	1	8
Hermanson	1-1	9.64	2	2	0	0	0	9.1	13	10	10	3	7	7
Kline	0-0	10.13	3	0	0	0	0	2.2	4	3	3	1	0	2
Mota	0-0	0.00	3	0	0	0	0	2.0	1	0	0	0	0	1
Pavano	1-1	4.15	2	2	0	0	0	13.0	15	6	6	0	4	11
Powell	0-0	1.50	1	1	0	0	0	6.0	6	2	1	1	3	2
Smart	0-0	0.00	2	0	0	0	0	4.0	1	0	0	0	0	2
Strickland	0-0	13.50	1	0	0	0	0	2.0	3	3	3	1	1	3
Telford	0-1	7.36	3	0	0	0	0	3.2	7	3	3	0	2	5
Urbina	0-1	12.60	4	0	0	0	2	5.0	6	7	7	2	7	10
Vazquez	0-0	0.00	1	1	0	0	0	8.0	3	2	0	0	2	7

TOTALS	2-7	4.73	9	9	0	0	2	78.0	80	52	41	10	33	74
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OPPONENTS





BOBBY VALENTINE

Fifth Season in New York
(285-233)
13th Season Overall
(866-838)

1999: 97-66, 2nd East
vs. Astros in 1999 (Overall): 5-4 (210-270)
vs. Astros in N.Y. in 1999 (Overall): 3-3 (122-117)
vs. Astros in Hou. in 1999 (Overall): 2-1 (88-153)



NEW YORK METS EASTERN DIVISION

123-01 Roosevelt Avenue
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General Manager and Senior Vice President Steve Phillips
Manager Bobby Valentine
Director, Media Relations/Team Travel Jay Horwitz
Direct Phone (718) 565-4330
Stadium (Year Opened) Shea Stadium (1964)
Capacity 55,775
Hotel in Houston Westin Galleria
Phone (713) 960-8100
Fax (713) 960-6553
Astros Hotel in New York Grand Hyatt
Phone (212) 883-1234
Fax (212) 697-3772

1999 Series Review

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
25	May 3	@NY	L 5-3	Reed	Holt	Franco	15-10	1	+0.5
26	May 4	@NY	W 6-1	Hampton	Leiter		16-10	1	+0.5
27	May 5	@NY	W 5-4	Powell	Benitez	Wagner	17-10	1	+2.0
126	August 23	@NY	L 3-2	Benitez	Powell		75-51	1	+0.5
127	August 24	@NY	W 5-1 (10)	Wagner	Cook		76-51	1	+1.5
128	August 25	@NY	L 4-0	Rogers	Reynolds	Cook	76-52	1	+1.5
133	August 30	NY	L 17-1	Yoshii	Reynolds		78-55	1	+0.5
134	August 31	NY	W 6-2	Limia	Wendell		79-55	1	+1.5
135	September 1	NY	L 9-5	Dotel	Holt		79-56	1	+1.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL	YEAR	HOME	ROAD	TOTAL
1962	7-1	6-2	13-3	1981	5-1	1-2	6-3
1963	7-2	6-3	13-5	1982	4-2	4-2	8-4
1964	7-2	2-7	9-9	1983	4-2	5-1	9-3
1965	7-2	7-2	14-4	1984	1-5	3-3	4-8
1966	4-5	3-6	7-11	1985	2-4	2-4	4-8
1967	8-1	3-6	11-7	1986	4-2	1-5	5-7
1968	5-4	5-4	10-8	1987	3-3	3-3	6-6
1969	6-0	4-2	10-2	1988	4-2	1-5	5-7
1970	4-2	2-4	6-6	1989	3-3	3-3	6-6
1971	3-3	3-3	6-6	1990	4-2	1-5	5-7
1972	3-3	2-4	5-7	1991	3-3	4-2	7-5
1973	2-4	4-2	6-6	1992	3-3	2-4	5-7
1974	4-2	2-4	6-6	1993	6-0	5-1	11-1
1975	3-3	1-5	4-8	1994	2-1	1-2	3-3
1976	3-3	3-3	6-6	1995	3-3	3-3	6-6
1977	4-2	2-4	6-6	1996	4-2	4-2	8-4
1978	4-2	3-3	7-5	1997	3-2	4-2	7-4
1979	5-1	4-2	9-3	1998	3-3	2-1	5-4
1980	5-1	3-3	8-4	1999	1-2	3-3	4-5

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 10, 5/23/69-5/29/70
Longest Winning Streak, Mets: 7, 7/17-27/66
Largest Margin of Victory, Astros: 13 (6/22/62, Hou 16, NY 3)
Largest Margin of Victory, Mets: 16 (8/30/99, NY 17, HOU 1)
Most Runs Scored by Houston: 16 (7/27/85, Game 1, @ New York)
Most Runs Scored by Mets: 17 (8/30/99 @ Houston)
Most Runs Scored by Both Teams: 22 (5/6/73, Hou 14, NY 8)
Longest Game, Innings: 24, 4/15/68 @ Houston



ASTROS VS. METS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.394	9	33	7	13	1	0	3	8	3	6	0
Bako	.231	4	13	0	3	0	0	0	1	0	2	0
Barker	1.000	3	1	0	1	1	0	0	0	0	0	0
Bell	.313	4	16	2	5	1	0	1	3	1	6	0
Berkman	.154	4	13	1	2	0	0	1	1	0	4	0
Biggio	.172	9	29	4	5	4	0	0	2	7	2	0
Bogar	.182	7	22	1	4	2	0	0	1	1	4	0
Caminiti	.321	8	28	6	9	2	0	1	4	6	6	0
Diaz	.000	1	4	0	0	0	0	1	4	6	6	0
Eusebio	.316	7	19	1	6	2	0	0	1	0	1	0
Everett	.278	5	18	2	5	0	0	2	2	3	4	1
Gutierrez	.188	5	16	1	3	0	0	0	1	0	2	0
Hidalgo	.250	3	12	2	3	1	0	1	3	1	0	0
Howell	.000	2	2	0	0	0	0	0	0	0	1	0
Javier	.500	1	2	1	1	0	0	0	2	1	0	1
Johnson	.182	7	11	0	2	1	0	0	1	0	3	0
Mieske	.143	6	14	2	2	1	0	1	1	0	5	0
Spiers	.100	4	10	2	1	0	0	0	0	1	3	0
Thompson	.167	2	6	0	1	1	0	0	1	0	3	0
Ward	.200	4	10	0	2	1	0	0	0	0	2	0
PITCHERS	.176	9	17	1	3	1	1	0	1	0	7	0

TOTALS	.240	9	296	33	71	19	1	10	33	25	64	2
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-0	7.00	2	1	0	0	0	9.0	13	7	7	1	3	2
Cabrera	0-0	0.00	1	0	0	0	0	2.0	1	0	0	0	2	2
Elarton	0-0	1.80	2	1	0	0	0	10.0	7	2	2	1	1	6
Hampton	1-0	1.20	2	2	0	0	0	15.0	7	2	2	1	6	10
Henry	0-0	13.50	2	0	0	0	0	1.1	3	2	2	0	1	2
Holt	0-2	9.90	2	2	0	0	0	10.0	18	11	11	1	6	7
Lima	1-0	0.00	1	1	0	0	0	8.0	7	2	0	1	2	4
T. Miller	0-0	16.20	2	0	0	0	0	1.2	5	3	3	0	2	2
Powell	1-1	4.15	4	0	0	0	0	4.1	5	2	2	0	2	3
Reynolds	0-2	10.61	2	2	0	0	0	9.1	18	11	11	3	2	9
Wagner	1-0	0.00	3	0	0	0	1	4.1	0	0	0	0	0	7
Williams	0-0	7.71	3	0	0	0	0	4.2	10	4	4	1	1	2

TOTALS	4-5	4.97	9	9	0	0	1	79.2	94	46	44	9	28	56
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METS VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Agbayani	.250	4	8	1	2	1	0	0	0	0	2	0
Alfonzo	.353	9	34	10	12	2	0	4	9	4	4	0
Allensworth	.000	2	1	1	0	0	0	0	0	0	1	0
Bonilla	.143	3	7	0	1	0	0	0	1	0	1	0
Cedeno	.333	9	33	5	11	1	0	0	4	3	11	4
Dunston	.667	3	6	1	4	0	1	0	4	0	0	0
Franco	.286	7	7	0	2	0	0	0	1	1	1	0
Hamilton	.522	6	23	3	12	2	0	1	5	0	2	1
Henderson	.217	6	23	3	5	1	0	0	1	3	5	0
Kinkade	.000	2	3	0	0	0	0	0	1	0	1	0
Lopez	.000	2	2	0	0	0	0	0	0	0	0	0
Mahomes	.000	1	1	0	0	0	0	0	0	0	1	0
McRae	.111	3	9	0	1	0	0	0	2	1	2	0
Mora	.000	1	0	0	0	0	0	0	0	0	0	0
Olerud	.379	9	29	7	11	4	0	1	4	11	3	0
Ordonez	.200	9	30	0	6	2	0	0	1	2	2	0
Piazza	.306	9	36	7	11	3	0	2	6	2	2	0
Pratt	.333	2	3	1	1	0	0	0	0	0	1	0
Ventura	.314	9	35	7	11	3	0	1	6	1	6	0
PITCHERS	.200	9	20	0	4	0	0	0	0	0	11	0

TOTALS	.303	9	310	46	94	19	1	9	45	28	56	5
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Beltran	0-0	---	0	0	0	0	0	0.0	0	0	0	0	0	0
Benitez	1-1	4.50	5	0	0	0	0	4.0	3	2	2	1	4	3
Cook	0-1	22.50	3	0	0	0	1	2.0	5	5	5	1	1	2
Dotel	1-0	5.40	1	1	0	0	0	5.0	5	4	3	1	4	3
Franco	0-0	0.00	1	0	0	0	1	1.0	0	0	0	0	0	1
Jones	0-0	3.86	1	1	0	0	0	7.0	5	3	3	0	1	8
Leiter	0-1	5.14	2	2	0	0	0	14.0	18	8	8	3	3	9
Mahomes	0-0	0.00	1	0	0	0	0	2.0	0	0	0	0	0	0
Manzanillo	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	0	2
McElroy	0-0	0.00	2	0	0	0	0	1.2	1	0	0	0	1	1
Reed	1-0	4.50	1	1	0	0	0	6.0	5	3	3	1	2	6
Rogers	1-0	1.17	2	2	0	0	0	15.1	12	2	2	0	4	11
Tam	0-0	9.00	1	0	0	0	0	1.0	1	1	1	1	0	0
Taylor	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	0	1
Wendell	0-1	5.40	5	0	0	0	0	6.2	7	4	4	1	4	4
Yoshii	1-0	0.68	2	2	0	0	0	13.1	7	1	1	1	1	13

TOTALS	5-4	3.56	9	9	0	1	2	81.0	71	33	32	10	25	64
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OPPONENTS





TERRY FRANCONA

Fourth Season in Philadelphia
(220-266)

Fourth Season Overall

1999: 77-85, 3rd East

vs. Astros in 1999 (Overall): 1-6 (252-229)

vs. Astros in Phil. in 1999 (Overall): 0-4 (147-96)

vs. Astros in Hou. in 1999 (Overall): 1-2 (105-133)



PHILADELPHIA PHILLIES EASTERN DIVISION

P.O. Box 7575

Philadelphia, PA 19101

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(215) 389-3050 (Fax)

General Manager	Ed Wade
Manager	Terry Francona
Vice President, PR	Larry Shenk
Direct Phone	(215) 952-8215
PR Managers	Leigh Tobin, Gene Dias
Direct Phone	(215) 952-8216
Stadium (Year Opened)	Veterans Stadium (1971)
Capacity	62,238
Traveling Secretary	Ed Ferenz
Hotel in Houston	Westin Galleria
Phone	(713) 960-8100
Fax	(713) 960-6553
Astros Hotel in Phil.	Sheraton Society Hill
Phone	(215) 238-6000
Fax	(215) 922-2709

1999 Series Review

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
139	September 6	@Phi.	W 6-5	Lima	Wolf	Wagner	83-56	1	+2.5
140	September 7	@Phi.	W 8-6	Powell	Gomes	Henry	84-56	1	+3.0
141	September 8	@Phi.	W 10-2	Hampton	Schilling		85-56	1	+3.0
142	September 9	@Phi.	W 3-1	Reynolds	Montgomery	Wagner	86-56	1	+3.0
146	September 13	Phi.	W 13-2	Hampton	Grahe		90-56	1	+3.0
147	September 14	Phi.	W 12-2	Reynolds	Byrd		91-56	1	+4.0
148	September 15	Phi.	L 8-6 (10)	Gomes	Henry	Brewer	91-57	1	+3.0

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL	YEAR	HOME	ROAD	TOTAL
1962	1-8	0-9	1-17	1981	4-0	0-6	4-6
1963	6-3	2-7	8-10	1982	4-2	3-3	7-5
1964	3-6	2-7	5-13	1983	1-5	3-3	4-8
1965	2-7	4-5	6-12	1984	3-3	3-3	6-6
1966	5-4	2-7	7-11	1985	3-3	1-5	4-8
1967	5-4	2-7	7-11	1986	3-3	3-3	6-6
1968	6-3	3-6	9-9	1987	2-4	4-2	6-6
1969	5-1	3-3	8-4	1988	5-1	3-3	8-4
1970	3-3	1-5	4-8	1989	6-1	3-2	9-3
1971	4-2	4-2	8-4	1990	3-3	2-4	5-7
1972	6-0	3-3	9-3	1991	4-2	3-3	7-5
1973	3-3	4-2	7-5	1992	4-2	4-2	8-4
1974	4-2	2-4	6-6	1993	2-4	3-3	5-7
1975	4-2	2-4	6-6	1994	3-0	2-1	5-1
1976	3-3	1-5	4-8	1995	1-5	4-2	5-7
1977	4-2	0-6	4-8	1996	5-1	5-1	10-2
1978	5-1	1-5	6-6	1997	2-4	2-3	4-7
1979	2-4	3-3	5-7	1998	3-0	4-2	7-2
1980	2-4	1-5	3-9	1999	2-1	4-0	6-1

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 8 (twice-last, 8/18/98-9/14/99)

Longest Winning Streak, Phillies: 17, 4/13-9/3/62

Largest Margin of Victory, Astros: 12 (7/1/84, Hou 13, PHI 1, & 5/31/75, Hou 15, PHI 3)

Largest Margin of Victory, Phillies: 16 (9/10/63, PHI 16, Hou 0)

Most Runs Scored by Houston: 15 (5/31/75 @ Philadelphia)

Most Runs Scored by Philadelphia: 16 (9/10/63 @ Philadelphia)

Most Runs Scored by Both Teams: 23 (8/22/92, Hou 14, PHI 9)

Longest Game, Innings: 16, 7/15/84 @ Houston



ASTROS VS. PHILADELPHIA

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.278	7	18	5	5	1	0	1	5	7	7	0
Bako	.182	3	11	1	2	1	0	0	0	0	3	0
Barker	.000	5	5	2	0	0	0	0	1	2	1	1
Bell	.308	3	13	2	4	2	0	0	1	1	4	1
Berkman	.364	4	11	1	4	1	0	0	3	1	3	0
Biggio	.333	7	24	7	8	1	0	1	4	7	3	3
Bogar	.667	1	3	1	2	0	0	0	0	1	0	0
Caminiti	.304	7	23	7	7	1	1	2	9	5	4	1
Eusebio	.368	6	19	3	7	1	0	0	4	3	2	0
Everett	.273	3	11	5	3	2	0	0	4	2	3	1
Gutierrez	.429	7	21	5	9	2	0	0	5	8	3	0
Hernandez	.200	4	5	2	1	0	0	0	1	0	0	0
Javier	.000	2	7	0	0	0	0	0	0	1	1	1
Johnson	.333	6	6	2	2	1	0	1	3	1	1	0
Knorr	.000	1	2	0	0	0	0	0	0	0	1	0
Mieske	.286	3	7	2	2	1	0	0	0	0	2	0
Spiers	.320	7	25	5	8	1	0	0	3	4	1	1
Thompson	.500	2	2	1	1	0	0	1	1	1	1	0
Ward	.316	6	19	3	6	1	0	2	7	4	2	0
PITCHERS	.333	7	18	4	6	0	0	1	4	1	5	0

TOTALS	.308	7	250	58	77	16	1	9	55	49	47	9
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-0	---	0	0	0	0	0	0.0	0	0	0	0	0	0
Cabrera	0-0	0.00	2	0	0	0	0	2.0	1	0	0	0	0	2
Elarton	0-0	4.50	1	1	0	0	0	6.0	5	3	3	1	5	10
Hampton	2-0	1.29	2	2	0	0	0	14.0	11	2	2	0	6	13
Henry	0-1	7.71	3	0	0	0	1	2.1	3	2	2	0	2	2
Holt	0-0	9.00	1	1	0	0	0	5.0	8	5	5	1	0	3
Lima	1-0	5.40	1	1	0	0	0	5.0	8	4	3	1	1	2
T.Miller	0-0	3.00	3	0	0	0	0	3.0	2	1	1	0	1	2
W.Miller	0-0	6.00	2	0	0	0	0	3.0	5	2	2	1	0	1
Powell	1-0	6.00	3	0	0	0	0	3.0	5	3	2	0	1	2
Reynolds	2-0	1.84	2	2	0	0	0	14.2	10	3	3	0	5	7
Wagner	0-0	0.00	3	0	0	0	2	3.1	1	0	0	0	0	5
Williams	0-0	3.38	3	0	0	0	0	2.2	3	1	1	0	2	3
TOTALS	6-1	3.38	7	7	0	0	3	64.0	62	26	24	4	23	52

PHILADELPHIA VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Abreu	.300	7	20	4	6	1	1	2	7	8	6	2
Anderson	.294	5	17	2	5	0	1	0	1	1	4	0
Arias	.368	6	19	3	7	0	1	0	4	1	1	0
Bennett	.250	2	4	0	1	1	0	0	0	1	1	0
Brogna	.192	7	26	1	5	1	0	0	1	2	3	0
Cedeno	.000	2	3	0	0	0	0	0	0	0	2	0
Doster	.000	3	4	0	0	0	0	0	0	0	2	0
Ducey	.400	6	10	2	4	3	0	0	0	0	4	0
Estalella	.000	1	1	0	0	0	0	0	0	0	0	0
Gant	.200	5	20	2	4	2	0	0	1	0	6	0
Glanville	.333	7	27	7	9	2	1	1	2	2	5	1
Jordan	.222	7	27	1	6	0	0	0	3	2	1	0
Lieberthal	.150	6	20	1	3	2	0	0	3	2	2	0
Lovullo	.333	5	12	1	4	0	0	1	2	0	4	0
Magee	.500	3	4	0	2	0	0	0	1	0	0	0
Prince	.333	2	3	1	1	0	0	0	0	1	1	0
Relaford	.111	2	9	1	1	1	0	0	0	0	2	0
Sefcik	.375	6	8	0	3	0	0	0	0	3	1	1
PITCHERS	.091	7	11	0	1	0	0	0	0	0	7	0

TOTALS	.253	7	245	26	62	13	4	4	25	23	52	4
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Aldred	0-0	0.00	2	0	0	0	0	1.1	1	0	0	0	2	0
Brewer	0-0	36.00	4	0	0	0	1	2.0	6	8	8	0	3	2
Byrd	0-1	7.20	2	2	0	0	0	10.0	13	8	8	2	4	8
Gomes	1-1	9.00	3	0	0	0	0	4.0	6	4	4	0	4	2
Grace	0-0	5.40	1	1	0	0	0	5.0	4	3	3	0	5	2
Grahe	0-1	4.50	2	1	0	0	0	4.0	3	3	2	0	3	5
Loewer	0-0	3.00	2	0	0	0	0	3.0	2	1	1	1	4	0
Montgomery	0-1	5.06	5	0	0	0	0	5.1	5	3	3	1	2	6
Ogea	0-0	9.00	2	0	0	0	0	3.0	6	3	3	0	1	1
Person	0-0	6.00	1	1	0	0	0	6.0	9	4	4	1	2	8
Politte	0-0	3.86	3	0	0	0	0	2.1	2	1	1	0	5	2
Schilling	0-1	6.75	1	1	0	0	0	5.1	5	4	4	2	1	1
Schrenk	0-0	47.25	2	0	0	0	0	1.1	3	7	7	0	5	1
Telemaco	0-0	8.10	3	0	0	0	0	3.1	6	3	3	1	4	5
Wolf	0-1	9.00	1	1	0	0	0	6.0	6	6	6	1	4	4
TOTALS	1-6	8.27	7	7	0	0	1	62.0	77	58	57	9	49	47

OPPONENTS





GENE LAMONT

Third Season in Pittsburgh
(226-259)

Seventh Season Overall
(484-469)

1999: 78-83, 3rd Central
vs. Astros in 1999 (Overall): 7-5 (273-219)
vs. Astros in Pitt. in 1999 (Overall): 5-1 (159-87)
vs. Astros in Hou. in 1999 (Overall): 2-4 (114-132)



PITTSBURGH PIRATES CENTRAL DIVISION

600 Stadium Circle
Pittsburgh, PA 15212
(412) 323-5000 (Phone)
(412) 323-9133 (Fax)

Senior Vice President & General Manager	Cam Bonifay
Manager	Gene Lamont
Director of Media Relations	Jim Trdinich
Direct Phone	(412) 323-5031
Assistant Public Relations Director	Ben Bouma
Direct Phone	(412) 323-5030
Stadium (Yr. Opened).....	Three Rivers Stadium (1970)
Capacity	47,972
Traveling Secretary	Greg Johnson
Hotel in Houston	Westin Galleria
Phone	(713) 960-8100
Fax	(713) 960-6553
Astros Hotel in Pittsburgh	Westin William Penn
Phone	(412) 281-7100
Fax	(412) 553-5252

1999 Series Review

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
31	May 10	Pit.	W 6-0	HAMPTON	Schourek		19-12	1	+2.0
32	May 11	Pit.	W 19-8	Bergman	Ritchie		20-12	1	+3.0
33	May 12	Pit.	W 6-2	Lima	Schmidt		21-12	1	+4.0
47	May 28	@Pit.	L 6-5	Ritchie	Lima	Williams	29-18	1	+3.0
48	May 29	@Pit.	L 5-1	Cordova	Reynolds		29-19	1	+2.0
49	May 30	@Pit.	L 7-3	Benson	Hampton		29-20	1	+1.0
117	August 13	Pit.	L 6-5 (13)	Clontz	T. Miller	Williams	69-48	T1	---
118	August 14	Pit.	W 7-1	Holt	Benson		70-48	T1	---
119	August 15	Pit.	L 2-0	Ritchie	REYNOLDS	Williams	70-49	T1	---
152	September 20	@Pit.	L 11-5	Schourek	Reynolds		92-60	1	+2.5
153	September 21	@Pit.	W 6-3	Elarton	Benson	Henry	93-60	1	+3.5
154	September 22	@Pit.	L 3-2	RITCHIE	Lima		93-61	1	+2.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL	YEAR	HOME	ROAD	TOTAL
1962	3-6	2-7	5-13	1981	0-3	2-1	2-4
1963	4-5	2-7	6-12	1982	5-1	4-2	9-3
1964	4-5	1-8	5-13	1983	2-4	4-2	6-6
1965	6-3	2-7	8-10	1984	2-4	4-2	6-6
1966	3-6	1-8	4-14	1985	4-2	2-4	6-6
1967	6-3	3-6	9-9	1986	2-4	4-2	6-6
1968	5-4	0-9	5-13	1987	5-1	1-5	6-6
1969	2-4	1-5	3-9	1988	5-1	3-3	8-4
1970	4-2	2-4	6-6	1989	4-2	3-3	7-5
1971	2-4	2-4	4-8	1990	4-2	1-5	5-7
1972	2-4	1-5	3-9	1991	1-5	3-3	4-8
1973	3-3	3-3	6-6	1992	4-2	2-4	6-6
1974	4-2	1-5	5-7	1993	3-3	4-2	7-5
1975	5-1	1-4	6-5	1994	4-2	4-2	8-4
1976	0-6	2-4	2-10	1995	4-2	5-2	9-4
1977	3-3	1-5	4-8	1996	4-3	4-2	8-5
1978	4-2	0-6	4-8	1997	3-3	3-3	6-6
1979	3-3	1-5	4-8	1998	4-1	5-1	9-2
1980	5-1	2-4	7-5	1999	4-2	1-5	5-7

SERIES RECORDS (Home team in CAPS)

Longest winning streak, Astros: 7 (twice; last time 7/31-9/18/98)
Longest Winning Streak, Pirates: 9, 4/29/79-6/13/80
Largest Margin of Victory, Astros: 13 (8/10/68, Game 1, HOU 16, Pitt 3)
Largest Margin of Victory, Pirates: 13 (7/22/67, PITT 15, Hou 2)
Most Runs Scored by Houston: 19 (5/11/99 @ Houston)
Most Runs Scored by Pittsburgh: 15 (7/22/67 @ Pittsburgh)
Most Runs Scored by Both Teams: 27 (5/11/99, HOU 19, Pitt 8)
Longest Game, Innings: 17, 7/6/72 @ Houston



ASTROS VS. PITTSBURGH

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.275	12	40	11	11	5	0	0	10	11	7	2
Bako	.360	9	25	1	9	4	0	0	5	7	8	0
Barker	.400	8	15	2	6	0	0	0	2	1	3	2
Bell	.194	9	31	4	6	1	0	1	3	3	7	1
Berkman	.000	2	5	0	0	0	0	0	0	2	1	0
Biggio	.186	12	43	10	8	3	0	0	3	7	11	1
Bogar	.188	5	16	1	3	1	0	0	4	3	6	0
Caminiti	.364	6	22	6	8	3	0	0	5	3	7	0
Diaz	.111	3	9	0	1	0	0	0	2	0	3	0
Eusebio	.250	5	16	1	4	0	0	0	2	3	3	0
Everett	.317	10	41	8	13	2	0	3	15	3	8	1
Gutierrez	.154	4	13	0	2	0	0	0	0	1	3	0
Hernandez	.000	2	1	0	0	0	0	0	0	0	0	0
Hidalgo	.444	6	18	6	8	3	1	1	6	4	2	1
Howell	.000	1	0	1	0	0	0	0	0	1	0	0
Javier	.500	3	8	2	4	1	0	0	0	1	1	0
Johnson	.188	7	16	0	3	1	0	0	0	4	2	0
Knorr	.000	1	1	0	0	0	0	0	0	0	0	0
Mieske	.000	3	3	0	0	0	0	0	0	0	2	0
Spiers	.188	10	32	7	6	0	1	0	2	6	3	0
Ward	.261	8	23	1	6	0	0	0	1	1	6	0
PITCHERS	.156	12	32	4	5	1	0	0	1	1	11	0

TOTALS	.251	12	410	65	103	25	2	5	61	62	94	8
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	1-0	10.50	2	1	0	0	0	6.0	12	7	7	2	2	3
Cabrera	0-0	9.00	1	0	0	0	0	1.0	4	1	1	1	0	1
Elarton	1-0	3.68	2	1	0	0	0	7.1	5	3	3	0	6	9
Hampton	1-1	3.48	3	3	1	1	0	20.2	21	11	8	2	6	17
Henry	0-0	0.00	2	0	0	0	1	1.2	2	0	0	0	0	2
Holt	1-0	0.00	2	1	0	0	0	8.2	5	0	0	0	4	6
Lima	1-2	3.43	3	3	0	0	0	21.0	20	9	8	0	6	22
McCurry	0-0	10.80	2	0	0	0	0	1.2	3	2	2	0	1	1
T.Miller	0-1	2.25	4	0	0	0	0	4.0	4	2	1	0	1	4
Powell	0-0	6.35	4	0	0	0	0	5.2	7	5	4	0	3	6
Reynolds	0-3	4.74	3	3	1	0	0	19.0	18	13	10	3	5	24
Wagner	0-0	0.00	4	0	0	0	0	4.2	0	0	0	0	1	9
Williams	0-0	0.00	5	0	0	0	0	5.2	2	1	0	0	2	6

TOTALS	5-7	3.70	12	12	2	1	1	107.0	103	54	44	8	37	110
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PITTSBURGH VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Benjamin	.286	10	35	2	10	4	0	0	7	2	10	0
A.Brown	.083	6	12	1	1	0	0	0	0	2	5	0
B.Brown	.265	11	34	5	9	1	0	2	6	0	12	1
Garcia	.077	5	13	1	1	1	0	0	0	0	6	0
Giles	.316	9	38	8	12	3	0	1	4	3	7	2
Guillen	.286	3	7	2	2	0	0	0	0	1	1	0
Hermanson	.000	1	1	0	0	0	0	0	0	0	1	0
Kendall	.273	6	22	3	6	1	0	0	6	1	2	1
Martin	.293	10	41	6	12	0	2	2	6	6	14	2
Meares	.250	2	8	0	2	0	0	0	0	0	2	0
Morris	.345	10	29	7	10	1	0	2	8	4	6	0
Nunez	.250	6	16	3	4	0	0	0	0	5	2	2
Oliver	.250	3	12	1	3	1	0	0	1	0	2	0
Osik	.200	7	15	1	3	1	0	0	0	0	6	0
Ramirez	.250	3	12	1	3	1	0	0	1	0	3	0
Ritchie	.000	1	1	0	0	0	0	0	0	2	0	0
Sprague	.118	5	17	3	2	2	0	0	2	2	4	0
Sveum	.000	5	8	1	0	0	0	0	1	1	4	0
Ward	.273	5	11	1	3	0	0	0	1	0	2	0
Wehner	.167	3	6	0	1	1	0	0	1	1	0	0
Young	.405	12	42	6	17	4	1	1	6	8	10	1
PITCHERS	.077	12	26	2	2	0	0	0	2	1	11	0

TOTALS	.254	12	406	54	103	21	3	8	52	37	110	9
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Anderson	0-0	0.00	1	0	0	0	0	0.1	0	0	0	0	0	0
Benson	1-2	3.15	3	3	0	0	0	20.0	12	12	7	1	7	19
Christianson	0-0	0.00	2	0	0	0	0	1.1	0	0	0	0	0	2
Clontz	1-0	3.86	7	0	0	0	0	7.0	8	5	3	1	8	6
Cordova	1-0	4.91	3	3	0	0	0	14.2	17	8	8	1	6	5
Garcia	0-0	0.00	1	0	0	0	0	0.1	0	0	0	0	0	1
Hansell	0-0	0.00	1	0	0	0	0	2.0	0	0	0	0	1	1
Osik	0-0	36.00	1	0	0	0	0	1.0	2	4	4	0	2	1
Peters	0-0	16.20	1	0	0	0	0	1.2	7	6	3	0	0	1
Ritchie	3-1	3.42	4	4	1	0	0	26.1	24	14	10	0	13	21
Sauerbeck	0-0	1.50	4	0	0	0	0	6.0	3	1	1	0	3	3
Schmidt	0-1	7.20	1	1	0	0	0	5.0	7	4	4	0	4	3
Schourek	1-1	8.22	2	1	0	0	0	7.2	12	7	7	1	7	9
Silva	0-0	9.00	1	0	0	0	0	1.0	2	1	1	0	2	1
Wallace	0-0	0.00	3	0	0	0	0	2.2	0	0	0	0	3	4
Wilkins	0-0	0.00	4	0	0	0	0	5.0	3	0	0	0	2	6
Williams	0-0	4.50	6	0	0	0	0	6.0	6	3	3	1	4	11

TOTALS	7-5	4.25	12	12	1	1	3	108.0	103	65	51	5	62	94
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OPPONENTS





TONY LaRUSSA

Fifth Season in St. Louis

(319-328)

22nd Season Overall

(1639-1511)

1999: 75-86, 4th Central

vs. Astros in 1999 (Overall): 7-5 (263-231)

vs. Astros in St.L in 1999 (Overall): 4-2 (143-104)

vs. Astros in Hou. in 1999 (Overall): 3-3 (120-127)



ST. LOUIS CARDINALS CENTRAL DIVISION

250 Stadium Plaza
St. Louis, MO 63102
(314)421-3060 (Phone)
(314) 982-7399 (Fax)

Vice President & General Manager	Walt Jocketty
Manager	Tony LaRussa
Director, Media Relations	Brian Bartow
Direct Phone	(314) 425-0626
Mgr., Media Relations & Publications	Steve Zesch
Direct Phone	(314) 425-0605
Asst. to the Director, Media Relations	Brad Hainje
Direct Phone	(314) 425-0624
Stadium (Year Opened)	Busch Stadium (1966)
Capacity	49,625
Traveling Secretary	C.J. Cherre
Hotel in Houston	Westin Galleria
Phone	(713) 960-8100
Fax	(713) 960-6553
Astros Hotel in St. Louis	Hyatt Regency
Phone	(314) 231-1234
Fax	(314) 923-3970

1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
10	April 16	Stl.	L 5-3	Oliver	Reynolds	Bottalico	5-5	2	1.5
11	April 17	Stl.	L 8-5	Jimenez	Holt		5-6	T3	2.5
12	April 18	Stl.	W 8-4	Powell	Painter		6-6	3	1.5
69	June 21	@ Stl.	L 5-3	Bottenfield	Bergman	Bottalico	42-27	1	+5.5
70	June 22	@ Stl.	L 4-3 (14)	Mohler	McCurry		42-28	1	+4.5
71	June 23	@ Stl.	W 8-4	Reynolds	Acevedo		43-28	1	+4.5
76	June 29	Stl.	W 5-4	Elarton	Aybar	Wagner	44-32	1	+0.5
77	June 30	Stl.	W 11-3	Hampton	Jimenez		45-32	1	+0.5
78	July 1	Stl.	L 10-4	Bottenfield	Holt		45-33	2	0.5
149	September 17	@ Stl.	L 11-8	Stephenson	Lima	Bottalico	91-58	1	+3.5
150	September 18	@ Stl.	L 13-6	Oliver	Hampton		91-59	1	+2.5
151	September 19	@ Stl.	W 4-3	Holt	Croushore	Wagner	92-59	1	+3.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL	YEAR	HOME	ROAD	TOTAL
1962	5-4	4-5	9-9	1981	1-2	1-2	2-4
1963	4-5	1-8	5-13	1982	4-2	2-4	6-6
1964	4-5	4-5	8-10	1983	2-4	0-6	2-10
1965	6-3	3-6	9-9	1984	4-2	4-2	8-4
1966	6-3	4-5	10-8	1985	3-3	3-3	6-6
1967	3-6	3-6	6-12	1986	3-3	4-2	7-5
1968	2-7	3-6	6-12	1987	3-3	2-4	5-7
1969	4-2	3-3	7-5	1988	3-3	3-3	6-6
1970	1-5	5-1	6-6	1989	3-3	4-2	7-5
1971	1-5	1-5	2-10	1990	4-2	2-4	6-6
1972	2-4	2-4	4-8	1991	4-2	1-5	5-7
1973	3-3	2-4	5-7	1992	3-3	2-4	5-7
1974	5-1	3-3	8-4	1993	4-2	2-4	8-4
1975	1-5	3-3	8-4	1994	4-2	4-2	8-4
1976	5-1	4-2	9-3	1995	5-1	4-3	9-4
1977	3-3	2-4	5-7	1996	2-5	0-6	2-11
1978	3-3	4-2	7-5	1997	5-1	4-2	9-3
1979	2-4	4-2	6-6	1998	3-3	2-4	5-7
1980	4-2	3-3	7-5	1999	3-3	2-4	5-7

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 5, (four times; last, 6/26-8/1/95)

Longest Winning Streak, Cardinals: 9, 7/9/71-4/29/72

Largest Margin of Victory, Astros: 16 (6/7/67, Hou 17, STL 1)

Largest Margin of Victory, Cardinals: 12 (9/3/67, STL 13, Hou 1)

Most Runs Scored by Houston: 17 (8/20/85 @ Houston & 6/7/67 @ St. Louis)

Most Runs Scored by St. Louis: 19 (9/30/65 @ Houston)

Most Runs Scored by Both Teams: 27 (3 times; last, 7/18/94, HOU 15, STL 12)

Longest Game, Innings: 18, 5/27/83 @ Houston



ASTROS VS. ST. LOUIS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.375	12	40	13	15	3	0	3	11	15	4	0
Bako	.200	5	10	1	2	0	0	0	1	0	4	0
Barker	.250	7	4	3	1	0	0	0	0	0	1	1
Bell	.250	9	40	4	10	2	0	0	0	4	12	0
Berkman	.000	1	1	0	0	0	0	1	0	0	1	0
Biggio	.333	12	54	11	18	3	0	3	9	6	8	1
Bogar	.500	3	4	1	2	0	0	0	0	2	0	0
Caminiti	.200	6	20	3	4	0	0	1	3	6	4	0
Diaz	.333	2	6	1	2	1	0	0	1	3	9	0
Eusebio	.306	9	36	3	11	2	0	0	1	4	3	9
Everett	.392	12	51	8	20	5	0	3	11	3	14	1
Gutierrez	.395	12	38	9	15	2	2	1	5	8	9	0
Hernandez	.000	1	1	0	0	0	0	0	0	0	0	0
Hidalgo	.200	8	30	4	6	2	0	0	4	5	6	2
Howell	1.000	2	1	0	1	0	0	0	0	1	0	0
Javier	.250	3	8	1	2	0	0	0	1	1	2	0
Johnson	.167	4	6	0	1	0	0	0	0	1	4	0
Meluskey	.250	2	4	1	1	1	0	0	0	0	1	0
Mieske	.500	3	2	1	1	1	0	0	0	0	1	0
Spiers	.324	11	37	4	12	2	1	0	5	6	5	2
Thompson	.000	1	1	0	0	0	0	0	2	1	3	0
Ward	.143	4	7	0	1	0	0	0	2	1	3	0
PITCHERS	.000	12	22	0	0	0	0	0	2	1	12	0

TOTALS	.296	12	423	68	125	24	3	13	66	63	101	7
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-1	11.25	1	1	0	0	0	4.0	9	5	5	1	0	1
Cabrera	0-0	13.50	2	0	0	0	0	1.1	2	2	2	0	2	1
Elarton	1-0	0.00	4	0	0	0	0	6.0	4	0	0	0	3	6
Hampton	1-1	6.87	3	3	0	0	0	18.1	24	15	14	2	9	10
Henry	0-0	9.00	1	0	0	0	0	2.0	1	2	2	1	2	1
Holt	1-2	5.00	3	3	0	0	0	18.0	17	11	10	2	7	18
Lima	0-1	9.53	2	2	0	0	0	11.1	18	12	12	3	3	5
McCurry	0-1	13.50	1	0	0	0	0	0.2	3	1	1	0	0	2
T.Miller	0-0	4.91	6	0	0	0	0	7.1	9	4	4	1	4	6
W. Miller	0-0	0.00	1	0	0	0	0	2.1	1	0	0	0	3	2
Powell	1-0	5.68	6	0	0	0	0	6.1	7	4	4	0	4	8
Reynolds	1-1	5.68	3	3	0	0	0	19.0	25	13	12	3	2	25
Wagner	0-0	0.00	4	0	0	0	2	5.2	1	0	0	0	4	10
Williams	0-0	6.14	6	0	0	0	0	7.1	10	5	5	1	2	9

TOTALS	5-7	5.66	12	12	0	0	2	109.2	131	74	69	14	45	104
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ST. LOUIS VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bragg	.143	7	21	1	3	0	0	1	1	2	9	0
Castillo	.278	7	18	1	5	0	0	0	2	3	6	0
Davis	.200	4	15	2	3	1	1	0	2	1	7	0
Drew	.300	8	30	7	9	0	2	2	10	3	5	0
Dunston	.444	3	9	2	4	1	0	0	1	0	3	2
D.Howard	.250	5	4	1	1	0	0	1	1	1	2	0
T.Howard	.455	9	22	5	10	1	0	2	4	2	1	1
Jensen	.500	2	2	0	1	0	0	0	0	2	0	0
Kennedy	.143	3	7	1	1	0	0	0	1	0	0	0
Lankford	.276	8	29	3	8	2	0	0	2	3	11	0
Marrero	.148	8	27	5	4	1	1	0	2	1	5	1
McEwing	.372	11	43	10	16	5	0	0	5	1	10	0
McGee	.333	11	21	5	7	1	0	0	2	3	8	1
McGwire	.313	12	48	9	15	3	0	5	14	8	11	0
Ordaz	.000	2	0	1	0	0	0	0	0	0	0	0
Paquette	.000	1	0	0	0	0	0	0	0	1	0	0
Perez	.000	2	2	1	0	0	0	0	0	1	0	0
Polanco	.321	11	28	2	9	0	0	0	5	1	2	0
Renteria	.293	12	41	6	12	2	0	1	7	7	5	0
Tatis	.366	11	41	10	15	2	0	2	5	5	10	2
PITCHERS	.308	12	26	2	8	4	0	0	7	0	9	0

TOTALS	.302	12	434	74	131	23	4	14	71	45	104	7
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Acevedo	0-1	7.11	4	2	0	0	0	12.2	16	10	10	0	7	7
Ankiel	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	0	1
Aybar	0-1	6.00	5	0	0	0	0	6.0	9	5	4	1	6	7
Benes	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	0	0
Bottalico	0-0	0.00	5	0	0	0	3	6.1	3	0	0	0	2	8
Bottenfield	2-0	3.75	2	2	0	0	0	12.0	11	7	5	2	6	6
Busby	0-0	0.00	2	0	0	0	0	2.1	2	0	0	0	2	1
Croushore	0-1	3.18	5	0	0	0	0	5.2	3	2	2	1	5	8
Jimenez	1-1	5.09	3	3	0	0	0	17.2	20	12	10	1	7	16
Mercker	0-0	4.50	1	1	0	0	0	6.0	6	3	3	2	3	6
Mohler	1-0	8.44	6	0	0	0	0	5.1	5	5	5	1	4	5
Oliver	2-0	5.40	2	2	0	0	0	11.2	17	7	7	1	7	10
Osborne	0-0	3.00	1	1	0	0	0	6.0	9	2	2	0	2	5
Painter	0-1	67.50	3	0	0	0	0	0.2	6	5	5	1	1	0
Radinsky	0-0	11.57	4	0	0	0	0	2.1	4	3	3	0	2	2
Slocumb	0-0	0.00	3	0	0	0	0	5.0	2	0	0	0	5	8
Stephenson	1-0	7.56	3	1	0	0	0	8.1	10	7	7	3	4	11

TOTALS	7-5	5.15	12	12	0	0	3	110.0	125	68	63	13	63	101
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OPPONENTS





BRUCE BOCHY

Sixth Season in San Diego
(409-383)
Sixth Season Overall

1999: 74-88, 4th West
vs. Astros in 1999 (Overall): 1-8 (232-267)
vs. Astros in S.D. in 1999 (Overall): 1-2 (134-117)
vs. Astros in Hou. in 1999 (Overall): 0-6 (98-150)



SAN DIEGO PADRES WESTERN DIVISION

P.O. Box 2000
San Diego, CA 92112
(619) 881-6500 (Phone)
(619) 497-5454 (Fax)

Senior V.P. & General Manager	Kevin Towers
Manager	Bruce Bochy
Public Relations Director	Glenn Geffner
Direct Phone	(619) 881-6509
Media Relations Assistant	John Dever
Direct Phone	(619) 881-6642
Media Relations Assistant	Karen Slaton
Direct Phone	(619) 881-6549
Stadium (Year Opened)	Qualcomm Stadium (1968)
Capacity	66,307
Director of Team Travel	Brian Prilaman
Hotel in Houston	Westin Galleria
Phone	(713) 960-8100
Fax	(713) 960-6553
Astros Hotel in San Diego	Hyatt Regency
Phone	(619) 232-1234
Fax	(619) 233-6464

1999 Series Review

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
59	June 11	S.D.	W 2-1	Bergman	Williams	Wagner	36-23	1	+3.0
60	June 12	S.D.	W 3-2	Lima	Wall	Wagner	37-23	1	+4.0
61	June 13	S.D.	W 4-3	Reynolds	Murray	Wagner	38-23	1	+5.0
97	July 23	S.D.	W 7-4	HAMPTON	Wall		57-40	1	+2.5
98	July 24	S.D.	W 5-2	Holt	Clement	Wagner	58-40	1	+2.5
99	July 25	S.D.	W 5-2	Reynolds	Ashby		59-40	1	+2.5
104	July 30	@S.D.	W 5-1	Reynolds	Clement		63-41	1	+2.5
105	July 31	@S.D.	W 8-5	Henry	Miceli		64-41	1	+3.5
106	August 1	@S.D.	L 10-3	Hitchcock	Lima		64-42	1	+2.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL	YEAR	HOME	ROAD	TOTAL
1962	-	-	-	1981	4-1	7-2	11-3
1963	-	-	-	1982	5-4	4-5	9-9
1964	-	-	-	1983	7-2	4-5	11-7
1965	-	-	-	1984	4-5	2-7	6-12
1966	-	-	-	1985	8-1	4-5	12-6
1967	-	-	-	1986	5-4	5-4	10-8
1968	-	-	-	1987	4-5	1-8	5-13
1969	8-1	2-7	10-8	1988	4-5	2-7	6-12
1970	7-2	7-2	14-4	1989	5-4	3-6	8-10
1971	4-5	6-3	10-8	1990	3-6	1-8	4-14
1972	4-1	8-1	12-2	1991	4-5	2-7	6-12
1973	6-3	4-5	10-8	1992	6-3	1-8	7-11
1974	6-3	5-4	11-7	1993	4-2	4-3	8-5
1975	4-5	5-4	9-9	1994	4-3	1-2	5-5
1976	7-3	3-5	10-8	1995	4-1	3-3	7-4
1977	4-5	4-5	8-10	1996	2-4	4-2	6-6
1978	5-4	3-6	8-10	1997	2-4	4-1	6-5
1979	8-1	6-3	14-4	1998	2-1	3-3	5-4
1980	4-5	7-2	11-7	1999	6-0	2-1	8-1

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 9, 6/22-9/17/79
Longest Winning Streak, Padres: 8, (twice; last, 7/28-9/18/90)
Largest Margin of Victory, Astros: 12 (9/16/97, HOU 15, S.D., 3)
Largest Margin of Victory, Padres: 15, (4/7/96, S.D. 17, HOU 2)
Most Runs Scored by Houston: 15, (9/16/97 @ Houston)
Most Runs Scored by San Diego: 17, (4/7/96 @ Houston)
Most Runs Scored by Both Teams: 21, (twice; last, 8/13/91, Hou 12, S.D. 9)
Longest Game, Innings: 20, (8/15/80 @ San Diego)



ASTROS VS. SAN DIEGO

Batter	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB		
Bagwell	.300	9	30	8	9	3	0	2	5	7	8	2		
Bako	.250	5	16	3	4	1	0	2	2	3	2	1		
Barker	.250	6	4	1	1	0	0	0	0	1	0	0		
Bell	.303	9	33	6	10	2	0	2	7	5	5	0		
Berkman	.556	3	9	2	5	0	0	2	5	0	1	1		
Biggio	.355	9	31	5	11	2	0	0	2	7	6	2		
Bogar	.409	7	22	3	9	0	1	1	1	4	1	0		
Diaz	.000	1	1	0	0	0	0	0	0	0	0	0		
Eusebio	.222	3	9	0	2	0	0	0	2	1	2	0		
Everett	.222	3	9	1	2	0	1	0	1	2	1	1		
Gutierrez	.222	3	9	0	2	0	0	0	1	0	1	0		
Hernandez	.500	1	2	0	1	0	0	0	0	0	0	0		
Hidalgo	.214	9	28	4	6	1	0	2	3	5	4	0		
Johnson	.250	3	8	2	2	0	0	1	1	0	2	0		
Knorr	.000	1	4	0	0	0	0	0	0	0	0	0		
Lima	.000	1	0	0	0	0	0	0	0	0	0	0		
Mieske	.333	2	6	1	2	0	0	1	4	0	1	0		
Spiers	.087	6	23	3	2	0	0	0	0	2	2	0		
Ward	.300	6	10	2	3	0	0	2	4	0	0	0		
PITCHERS	.105	9	19	1	2	0	0	0	1	0	7	0		
TOTALS	.267	9	273	42	73	9	2	15	39	37	43	7		
Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	1-0	1.29	1	1	0	0	0	7.0	3	1	1	1	2	5
Cabrera	0-0	4.50	2	0	0	0	0	2.0	3	1	1	1	1	3
Elarton	0-0	2.70	2	1	0	0	0	6.2	4	4	2	0	2	3
Hampton	1-0	4.00	1	1	1	0	0	9.0	8	4	4	0	2	4
Henry	1-0	0.00	2	0	0	0	0	2.1	2	0	0	0	1	3
Holt	1-0	2.57	1	1	0	0	0	7.0	7	2	2	1	2	5
Lima	1-1	7.30	2	2	0	0	0	12.1	15	10	10	3	4	12
T.Miller	0-0	10.80	2	0	0	0	0	1.2	4	2	2	0	1	2
Powell	0-0	0.00	3	0	0	0	0	3.0	2	0	0	0	0	1
Reynolds	3-0	0.39	3	3	0	0	0	23.0	16	3	1	0	1	21
Wagner	0-0	5.40	5	0	0	0	4	5.0	6	3	3	2	4	11
Williams	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	0	0
TOTALS	8-1	2.93	9	9	1	0	4	80.0	71	30	26	8	20	70

SAN DIEGO VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB		
Arias	.182	4	11	1	2	0	0	0	0	0	6	0		
Baerga	.188	5	16	0	3	0	0	0	0	0	5	0		
Darr	.000	1	3	0	0	0	0	0	0	0	1	0		
Davis	.350	7	20	1	7	2	0	0	4	2	5	0		
Giovanola	.000	4	3	0	0	0	0	0	0	0	0	0		
Gomez	.500	2	8	2	4	1	0	0	1	0	1	0		
Gwynn	.233	8	30	5	7	2	0	1	5	2	1	0		
Jackson	.087	9	23	1	2	0	0	0	0	2	6	0		
Joyner	.357	5	14	1	5	0	0	0	3	1	1	0		
Leyritz	.200	2	5	0	1	1	0	0	1	0	2	0		
Magadan	.182	7	11	0	2	0	0	0	1	2	4	0		
Matthews	.000	3	2	0	0	0	0	0	0	0	2	0		
Myers	.200	3	5	1	1	0	0	1	1	1	0	0		
Nevin	.333	7	15	4	5	1	0	2	3	2	3	0		
Newhan	.000	2	3	0	0	0	0	0	0	0	0	0		
Owens	.200	7	20	4	4	1	0	1	1	4	2	3		
Rivera	.304	9	23	3	7	0	1	2	3	1	6	0		
Sanders	.280	7	25	3	7	1	0	1	4	1	4	1		
Vander Wal	.200	8	15	0	3	0	0	0	1	0	6	0		
Veras	.345	8	29	4	10	1	0	0	1	2	4	2		
PITCHERS	.071	9	14	0	1	0	0	0	0	0	11	0		
TOTALS	.241	9	295	30	71	10	1	8	29	20	70	6		
Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Almanzar	0-0	3.18	4	0	0	0	0	5.2	5	2	2	0	1	4
Ashby	0-1	8.10	2	2	0	0	0	10.0	15	9	9	2	6	3
Boehringer	0-0	2.45	2	2	0	0	0	11.0	7	4	3	3	4	5
Clement	0-2	6.75	2	2	0	0	0	9.1	11	7	7	2	10	8
Cunnane	0-0	1.80	3	0	0	0	0	5.0	4	1	1	0	2	2
Hitchcock	1-0	3.00	1	1	0	0	0	6.0	3	2	2	1	2	1
Hoffman	0-0	---	1	0	0	0	0	0.0	0	0	0	0	0	0
Miceli	0-1	5.40	3	0	0	0	0	5.0	5	4	3	2	2	3
Murray	0-1	6.35	1	1	0	0	0	5.2	7	4	4	1	2	5
Reyes	0-0	1.69	4	0	0	0	0	5.1	4	1	1	1	2	6
Wall	0-2	9.00	3	0	0	0	0	5.0	7	6	5	3	1	2
Williams	0-1	2.57	1	1	0	0	0	7.0	5	2	2	0	5	4
TOTALS	1-8	4.68	9	9	0	0	0	75.0	73	42	39	15	37	43

OPPONENTS



DUSTY BAKER

Eighth Season in San Francisco
(558-512)
Eighth Season Overall

1999: 86-76, 2nd West
vs. Astros in 1999 (Overall): 4-5 (315-312)
vs. Astros in S.F. in 1999 (Overall): 3-3 (183-131)
vs. Astros in Hou. in 1999 (Overall): 1-2 (132-181)



SAN FRANCISCO GIANTS WESTERN DIVISION

Pacific Bell Park
24 Willie Mays Plaza
San Francisco, CA
(415) 972-2000 (Phone)
(415) 947-2800 (Fax)

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Manager Dusty Baker
Vice President, Communications Bob Rose
Direct Phone (415) 972-2445
Media Relations Manager Jim Moorehead
Direct Phone (415) 972-2449
Stadium (Year Opened) Pacific Bell Park (2000)
Capacity 40,800
Traveling Secretary Reggie Younger, Jr.
Hotel in Houston Westin Galleria
Phone (713) 960-8100
Fax (713) 960-6553
Astros Hotel in San Francisco Parc 55
Phone (415) 392-8000
Fax (415) 296-9764

1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
7	April 13	@S.F.	W 7-3	Hampton	Ortiz		4-3	T1	---
8	April 14	@S.F.	W 6-3	Lima	Estes	Wagner	5-3	T1	---
9	April 15	@S.F.	L 5-2	Brock	Bergman	Nen	5-4	2	0.5
34	May 14	S.F.	W 7-4	Reynolds	Rueter	Wagner	22-12	1	+5.0
35	May 15	S.F.	W 10-5	Hampton	Gardner		23-12	1	+5.0
36	May 16	S.F.	L 5-4 (11)	Nen	Elarton	Nathan	23-13	1	+4.0
40	May 21	@S.F.	L 4-3	Johnstone	Powell	Nen	25-15	1	+2.5
41	May 22	@S.F.	L 3-1	Ortiz	Holt	Nen	25-16	1	+2.5
42	May 23	@S.F.	W 4-1	Lima	Nathan	F. Rodriguez	26-16	1	+2.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL	YEAR	HOME	ROAD	TOTAL
1962	2-7	5-4	7-11	1981	4-2	5-4	9-6
1963	5-4	3-6	8-10	1982	4-5	1-8	5-13
1964	5-4	2-7	7-11	1983	6-3	6-3	12-6
1965	2-7	1-8	3-15	1984	7-2	5-4	12-6
1966	5-4	1-8	3-15	1985	8-1	7-2	15-3
1967	5-4	1-8	6-12	1986	5-4	4-5	9-9
1968	5-4	3-6	8-10	1987	7-2	3-6	10-8
1969	8-1	2-7	10-8	1988	2-7	5-4	7-11
1970	7-2	3-6	10-8	1989	6-3	2-7	8-10
1971	5-4	4-5	9-9	1990	7-2	3-6	10-8
1972	5-4	8-1	13-5	1991	4-5	5-4	12-6
1973	6-3	5-4	11-7	1992	7-2	5-4	12-6
1974	5-4	5-4	10-8	1993	1-6	2-4	3-10
1975	1-8	4-5	5-13	1994	5-1	3-1	8-2
1976	7-2	3-6	10-8	1995	3-1	2-2	5-3
1977	4-5	5-4	9-9	1996	4-2	4-2	8-4
1978	5-4	1-8	6-12	1997	2-3	1-5	3-8
1979	3-6	4-5	7-11	1998	4-2	2-1	6-3
1980	8-1	3-6	11-7	1999	2-1	3-3	5-4

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 12, 8/8/84-6/30/85
Longest Winning Streak, Giants 13, 7/19/64-5/22/65
Largest Margin of Victory, Astros: 14 (7/7/71, Hou 18, SF 4)
Largest Margin of Victory, Giants: 14 (4/13/91, SF 16, HOU 2)
Most Runs Scored by Houston: 18 (7/7/71 @ San Francisco)
Most Runs Scored by San Francisco: 16, (twice; last, 4/13/91 @ Houston)
Most Runs Scored by Both Teams: 24 (7/15/95, Hou 15, SF 9)
Longest Game, Innings: 15, 5/22/81 @ Houston & 9/7/67 @ San Francisco



ASTROS VS. SAN FRANCISCO

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.310	9	29	5	9	1	0	3	9	11	8	2
Bako	.222	4	9	1	2	1	0	0	0	1	3	0
Barker	.000	1	0	2	0	0	0	0	0	0	0	2
Bell	.171	9	41	4	7	2	0	0	5	1	11	2
Biggio	.385	9	39	6	15	4	0	2	9	4	3	4
Bogar	.269	8	26	6	7	2	0	0	4	4	3	1
Caminiti	.217	7	23	1	5	0	0	1	4	3	6	1
Diaz	.167	3	6	0	1	0	0	0	0	0	1	0
Eusebio	.235	6	17	0	4	1	0	0	1	9	4	0
Everett	.424	9	33	6	14	2	0	0	3	6	3	5
Gutierrez	.500	2	4	0	2	0	0	0	0	1	1	0
Hidalgo	.200	8	35	3	7	1	0	1	3	0	3	2
Howell	.000	5	4	0	0	0	0	0	0	0	1	0
Johnson	.333	3	3	1	1	1	0	0	0	2	2	0
Meluskey	.125	2	8	2	1	0	0	0	0	1	1	0
Spiers	.182	6	11	1	2	1	0	1	1	2	2	1
PITCHERS	.261	9	23	4	6	0	0	1	4	2	11	0
TOTALS	.267	9	311	44	83	15	0	10	43	42	68	20

Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-1	4.50	3	0	0	0	0	18.0	24	10	9	2	3	6
Elarton	0-1	1.93	3	0	0	0	0	4.2	2	1	1	1	1	9
Hampton	2-0	2.57	2	2	0	0	0	14.0	9	4	4	1	3	8
Henry	0-0	18.00	1	0	0	0	0	1.0	2	2	2	1	1	1
Holt	0-1	3.00	1	1	0	0	0	6.0	6	3	2	0	2	4
Lima	2-0	2.57	2	2	0	0	0	14.0	10	4	4	3	2	8
T. Miller	0-0	0.00	1	0	0	0	0	0.2	1	0	0	0	0	0
Powell	0-1	2.25	4	0	0	0	1	8.0	5	2	2	1	3	2
Reynolds	1-0	6.00	1	1	0	0	0	6.0	7	4	4	0	2	7
Wagner	0-0	0.00	4	0	0	0	3	5.0	2	0	0	0	2	7
Williams	0-0	10.11	3	0	0	0	0	2.2	4	3	3	0	3	1
TOTALS	5-4	3.49	9	9	0	0	4	80.0	72	33	31	9	22	58

SAN FRANCISCO VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Aurilia	.161	8	31	3	5	1	0	1	2	1	4	0
Benard	.300	8	30	5	9	1	0	1	2	1	7	0
Bonds	.500	3	10	3	5	2	0	2	4	2	0	1
Burks	.207	8	29	2	6	1	0	0	1	3	6	2
Delgado	.000	2	5	0	0	0	0	0	0	0	2	0
Hayes	.217	6	23	3	5	1	0	1	6	1	3	0
Javier	.261	8	23	3	6	2	0	0	0	0	5	0
Kent	.222	8	27	1	6	0	0	0	3	3	7	0
Martinez	.600	3	5	2	3	0	0	1	2	0	0	0
Mayne	.211	7	19	0	4	2	0	0	3	2	4	0
Mueller	.182	3	11	1	2	1	0	0	0	1	2	0
Rios	.364	6	11	3	4	3	0	1	4	1	3	1
Santangelo	.182	7	11	2	2	0	0	0	0	3	4	1
Servais	.400	7	15	2	6	1	0	1	1	0	0	0
Snow	.212	9	13	2	7	2	0	0	3	4	7	0
PITCHERS	.111	9	18	1	2	0	0	1	2	0	3	0
TOTALS	.239	9	301	33	72	17	0	9	33	22	58	5

Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Brock	1-0	2.70	1	1	0	0	0	6.2	5	2	2	2	2	5
Del Toro	0-0	7.36	2	0	0	0	0	1.2	6	3	3	2	4	3
Embree	0-0	0.00	3	0	0	0	0	1.2	1	0	0	0	0	1
Estes	0-1	4.66	2	2	0	0	0	9.2	13	5	5	1	9	11
Gardner	0-1	9.28	2	2	0	0	0	10.2	12	12	11	3	7	8
Johnstone	1-0	4.15	4	0	0	0	0	4.1	2	2	2	0	5	2
Nathan	0-1	9.00	2	0	0	0	1	3.0	2	3	3	1	3	5
Nen	1-0	0.00	4	0	0	0	3	5.1	3	0	0	0	0	6
Ortiz	1-1	2.84	3	3	0	0	0	19.0	16	7	6	0	10	17
Rodriguez	0-0	1.93	3	0	0	0	0	4.2	5	1	1	0	0	4
Rueter	0-1	9.00	1	1	0	0	0	5.0	10	5	5	0	0	1
Spradlin	0-0	4.91	2	0	0	0	0	3.2	4	2	2	0	0	2
Tavarez	0-0	9.00	2	0	0	0	0	2.0	3	2	2	1	1	1
TOTALS	4-5	4.67	9	9	0	0	4	81.0	83	44	42	10	42	68

OPPONENTS



JERRY MANUEL

Third Season in Chicago
(155-168)
Third Season Overall

1999: 75-86, 2nd Central
vs. Astros in 1999 (Overall): 1-2 (5-4)
vs. Astros in Chi in 1999, (Overall): 1-2 (4-2)
vs. Astros in Hou. (Overall): (1-2)



**CHICAGO WHITE SOX
CENTRAL DIVISION**

Comiskey Park
333 W. 35th St.
Chicago, IL 60616
(312) 674-1000 (Phone)
(312) 674-5116 (Fax)

Chairman	Jerry Reinsdorf
Sr. Vice President, Major League Operations	Ron Shueler
Manager	Jerry Manuel
Director of Public Relations	Scott Reifert
Direct Phone	(312) 674-5302
Manager of Public Relations	Bob Beghtol
Direct Phone	(312) 674-5303
Coordinator of Public Relations	Vivian Stalling
Direct Phone	(312) 674-5300
Stadium (Year Opened)	Comiskey Park (1991)
Capacity	44,321
Traveling Secretary	Ed Cassin
White Sox Hotel in Houston	Westin Galleria
Phone	(713) 960-8100
Fax	(713) 960-6553

1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
56	June 7	@CWS	W 8-2	LIMA	Snyder		34-22	1	+2.0
57	June 8	@CWS	L 4-3	Navarro	Reynolds	Howry	34-23	1	+1.0
58	June 9	@CWS	W 13-4	Hampton	Baldwin		35-23	1	+2.0

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL
1997	0-0	0-3	0-3
1998	2-1	0-0	2-1
1999	0-0	2-1	2-1

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 2, 6/30/99-7/1/99
Longest Winning Streak, White Sox: 3, 8/29/97-8/31/97
Largest Margin of Victory, Astros: 15 (6/30/98, HOU 17, Chi. 2)
Largest Margin of Victory, White Sox: 7 (8/30/97, CHI 9, Hou 2)
Most Runs Scored by Houston: 17 (6/30/98 @Houston)
Most Runs Scored by Chicago: 9 (8/30/97 @ Chicago)
Most Runs Scored by Both Teams: 19 (6/30/98, HOU 17, Chi 2)
Longest Game, Innings: 9 (nine times)



ASTROS VS. WHITE SOX

Batter	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB		
Bagwell	.429	3	14	4	6	0	0	3	8	1	3	0		
Barker	.000	1	0	0	0	0	0	0	0	0	0	1		
Bell	.467	3	15	2	7	0	0	0	3	0	1	0		
Biggio	.364	3	11	4	4	0	0	0	2	2	0	0		
Bogar	.400	1	5	1	2	1	0	1	1	0	1	0		
Eusebio	.214	3	14	2	3	1	0	0	0	0	2	0		
Everett	.308	3	13	2	4	0	0	2	5	1	3	0		
Gutierrez	.143	2	7	1	1	0	0	0	1	0	3	0		
Hidalgo	.231	3	13	1	3	1	0	0	0	1	1	0		
Johnson	1.000	1	1	1	1	1	0	0	0	0	0	0		
Spiers	.467	3	15	5	7	1	1	0	2	2	2	0		
Ward	.417	3	12	1	5	1	0	0	2	2	4	0		
PITCHERS	.000	3	0	0	0	0	0	0	0	0	0	0		
TOTALS	.358	3	120	24	43	6	1	6	24	7	20	1		
Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Elarton	0-0	13.50	1	0	0	0	0	1.1	2	2	2	1	0	1
Hampton	1-0	1.35	1	1	0	0	0	6.2	7	2	1	0	3	6
Lima	1-0	2.00	1	1	1	0	0	9.0	8	2	2	1	1	3
Powell	0-0	0.00	1	0	0	0	0	0.2	0	0	0	0	0	0
Reynolds	0-1	4.91	1	1	0	0	0	7.1	7	4	4	1	1	4
Wagner	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	3
TOTALS	2-1	3.12	3	3	1	0	0	26.0	24	10	9	3	5	17

WHITE SOX VS. ASTROS

Batter	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB		
Caruso	.250	2	8	1	2	0	0	0	0	0	1	0		
Durham	.083	3	12	0	1	0	0	0	0	1	4	1		
Fordyce	.400	3	10	0	4	1	0	0	1	0	1	0		
Jackson	.250	2	4	1	1	0	0	0	0	0	2	0		
Konerko	.364	3	11	3	4	2	0	2	3	0	1	0		
Lee	.300	3	10	0	3	0	0	0	2	0	1	0		
Norton	.167	2	6	0	1	1	0	0	0	1	3	0		
Ordonez	.182	3	11	2	2	0	0	1	3	1	2	1		
Rodriguez	.000	1	4	1	0	0	0	0	0	1	2	0		
Singleton	.000	2	7	0	0	0	0	0	0	0	0	0		
Thomas	.364	3	11	2	4	2	0	0	0	1	0	0		
Wilson	.500	1	4	0	2	0	0	0	0	0	0	0		
PITCHERS	.000	3	0	0	0	0	0	0	0	0	0	0		
<hr/>														
TOTALS	.245	3	98	10	24	6	0	3	9	5	17	2		
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Baldwin	0-1	11.81	1	1	0	0	0	5.1	9	7	7	2	4	1
Foulke	0-0	18.00	1	0	0	0	0	1.0	2	2	2	1	0	3
Howry	0-0	0.00	1	0	0	0	1	1.0	1	0	0	0	0	1
Lowe	0-0	5.40	2	0	0	0	0	1.2	2	1	1	1	0	2
Lundquist	0-0	7.71	1	0	0	0	0	2.1	4	2	2	0	0	2
Navarro	1-0	3.38	1	1	0	0	0	8.0	8	3	3	1	1	4
Simas	0-0	18.00	1	0	0	0	0	1.0	3	2	2	1	1	1
Snyder	0-1	13.50	1	1	0	0	0	3.1	10	6	5	0	1	2
Ward	0-0	0.00	2	0	0	0	0	3.1	4	1	0	0	0	4
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TOTALS	1-2	7.33	3	3	0	0	1	27.0	43	24	22	6	7	20

OPPONENTS



CHARLIE MANUEL

First Season in Cleveland
First Season Overall

1999: 97-65, 1st Central
vs. Astros in 1999 (Overall): 1-2 (4-5)
vs. Astros in Cle. (Overall): (1-2)
vs. Astros in Hou. in 1999 (Overall): 1-2 (3-3)



CLEVELAND INDIANS CENTRAL DIVISION

Jacobs Field
2401 Ontario Street
Cleveland, OH 44115
(216) 420-4200 Phone)
(216) 420-4396 (Fax)

Executive Vice President and General Manager John Hart
Manager Charlie Manuel
Director, Media Relations Bart Swain
Direct Phone (216) 420-4386
Manager, Media Relations Susie Giuliano
Direct Phone (216) 420-4388
Coordinator, Media Relations Curtis Danburg
Direct Phone (216) 420-4390
Stadium (Year Opened) Jacobs Field (1994)
Capacity 43,368
Traveling Secretary Mike Seghi
Astros Hotel in Cleveland Marriott Downtown @ Key Center
Phone (216) 696-9200
Fax (216) 696-0966

1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
92	July 18	Cle.	W 2-0	HAMPTON	Wright		55-37	1	+2.5
93	July 19	Cle.	W 3-2 (11)	Cabrera	Candiotti		56-37	1	+3.5
94	July 20	Cle.	L 7-1	Colon	Reynolds		56-38	1	+2.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL
1997	1-2	0-0	1-2
1998	0-0	2-1	2-1
1999	2-1	0-0	2-1

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 4, 6/27/98-7/19/99
Longest Winning Streak, Indians: 2, 6/30/97-7/1/97
Largest Margin of Victory, Astros: 9 (6/28/98, Hou 12, CLE 3)
Largest Margin of Victory, Indians: 6 (7/20/99, Cle 7, HOU 1)
Most Runs Scored by Houston: 12 (6/28/98 @ Cleveland)
Most Runs Scored by Cleveland: 8 (7/1/97 @ Houston)
Most Runs Scored by Both Teams: 15 (6/28/98, Hou 12, CLE 3)
Longest Game, Innings: 11 (twice-last, 7/19/99 @ Houston)



ASTROS VS. CLEVELAND

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.273	3	11	2	3	1	0	1	1	2	2	1
Bako	.000	1	4	0	0	0	0	0	0	0	1	0
Barker	.143	2	7	1	1	0	0	0	0	0	4	0
Bell	.125	3	8	0	1	0	0	0	0	2	1	1
Berkman	.125	3	8	0	1	0	0	0	0	0	0	0
Biggio	.500	3	10	2	5	1	0	0	1	3	1	1
Bogar	.000	3	9	0	0	0	0	0	0	1	2	0
Eusebio	.000	2	9	0	0	0	0	0	0	0	2	0
Hernandez	.000	1	0	0	0	0	0	0	0	0	0	0
Hidalgo	.091	3	11	0	1	1	0	0	3	1	1	0
Johnson	.250	2	4	0	1	0	0	0	0	0	0	0
Mieske	.000	1	1	0	0	0	0	0	0	0	1	0
Spiers	.000	3	8	1	0	0	0	0	0	2	3	0
Ward	1.000	1	1	0	1	0	0	0	0	0	0	0
PITCHERS	.000	3	4	0	0	0	0	0	0	1	4	0

TOTALS	.147	3	95	6	14	3	0	1	5	12	22	3
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-0	---	0	0	0	0	0	0.0	0	0	0	0	0	0
Cabrera	1-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	3
Hampton	1-0	0.00	1	1	1	1	0	9.0	4	0	0	0	2	8
Henry	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	2	2
Holt	0-0	0.00	1	1	0	0	0	7.0	4	0	0	0	2	6
T. Miller	0-0	0.00	1	0	0	0	0	1.0	2	0	0	0	0	2
Powell	0-0	9.00	1	0	0	0	0	2.0	2	2	2	1	1	3
Reynolds	0-1	7.50	1	1	0	0	0	6.0	7	5	5	1	2	4
Wagner	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	0
Williams	0-0	18.00	1	0	0	0	0	1.0	2	2	2	0	1	1

TOTALS	2-1	2.79	3	3	1	1	0	29.0	22	9	9	2	10	29
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CLEVELAND VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Alomar	.250	3	12	3	3	1	0	1	2	2	0	0
Cruz	.000	2	1	0	0	0	0	0	0	1	0	0
Diaz	.182	3	11	0	2	0	0	0	0	0	1	0
Justice	.222	3	9	0	2	1	0	0	0	1	4	0
Lofton	.308	3	13	0	4	1	0	0	0	1	4	1
McDonald	.000	2	1	0	0	0	0	0	0	0	1	0
A. Ramirez	.000	1	3	0	0	0	0	0	0	0	0	0
M. Ramirez	.111	3	9	3	1	0	0	1	3	3	5	0
Sexson	.200	2	5	0	1	0	0	0	0	0	2	0
Thome	.125	2	8	1	1	0	0	0	3	1	5	0
Vizquel	.231	3	13	2	3	0	0	0	0	1	0	1
Wilson	.333	3	12	0	4	1	0	0	1	0	1	0
PITCHERS	.143	3	7	0	1	0	0	0	0	0	6	0

TOTALS	.212	3	104	9	22	4	0	2	9	10	29	2
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Assenmacher	0-0	9.00	1	0	0	0	0	1.0	1	1	1	0	2	1
Candiotti	0-1	3.00	2	0	0	0	0	3.0	0	1	1	0	1	2
Colon	1-0	1.13	1	1	0	0	0	8.0	5	1	1	1	0	6
Jackson	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	0	0
Langston	0-0	3.00	1	1	0	0	0	6.0	4	2	2	0	6	6
Reed	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	0
Shuey	0-0	0.00	1	0	0	0	0	2.0	0	0	0	0	0	4
Wright	0-1	1.80	1	1	0	0	0	5.0	3	1	1	0	3	3

TOTALS	1-2	2.00	3	3	0	0	0	27.0	14	6	6	1	12	22
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OPPONENTS

Former Astros player and general manager Bob Watson scored the millionth run in major league baseball history in 1975. Watson was on base for Houston when Milt May slugged a home run against the Giants at Candlestick Park on May 4.





PHIL GARNER

First Season in Detroit
Ninth Season Overall
(585-644)

1999: 69-92, 3rd Central
vs. Astros in 1999 (Overall): 0-3 (0-6)
vs. Astros in Det. (Overall): (0-3)
vs. Astros in Hou. (Overall): 0-3 (0-3)



DETROIT TIGERS CENTRAL DIVISION

Comerica Park
2100 Woodward Ave
Detroit, MI 48201
(313) 962-4000 (Phone)
(313) 965-2138(Fax)

General Manager Randy Smith
Manager Phil Garner
Director of Public Relations Tyler Barnes
Direct Phone (313) 965-2113
Asst. Director, Public Relations David Matheson
Direct Phone (313) 965-2349
Stadium (Year Opened) Comerica Park (2000)
Capacity 40,000
Traveling Secretary Bill Brown
Astros Hotel in Detroit Ritz Carlton Dearborn
Phone (313) 441-2000
Fax (313) 441-2051

1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
89	July 15	Det.	W 8-6	T. Miller	Blair	Wagner	52-37	1	+0.5
90	July 16	Det.	W 2-1	Cabrera	Brocail		53-37	1	+1.5
91	July 17	Det.	W 3-2 (10)	Wagner	Jones		54-37	1	+1.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL
1998	0-0	3-0	3-0
1999	3-0	0-0	3-0

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 6, 6/8/98-7/17/99
Longest Winning Streak, Tigers: 0
Largest Margin of Victory, Astros: 7 (6/10/98, Hou 10, DET 3)
Largest Margin of Victory, Tigers: ---
Most Runs Scored by Houston: 10 (6/10/98 @ Detroit)
Most Runs Scored by Detroit: 6 (7/15/99 @ Houston)
Most Runs Scored by Both Teams: 14 (twice-last, 7/15/99; HOU 8, Det 6)
Longest Game, Innings: 10 (7/17/99 @ Houston)



ASTROS VS. DETROIT

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.417	3	12	3	5	1	0	2	4	1	3	1
Bako	.167	2	6	0	1	0	1	0	0	2	1	0
Barker	.000	3	1	1	0	0	0	0	0	1	0	1
Bell	.273	3	11	2	3	0	0	0	3	2	3	0
Berkman	.000	2	4	0	0	0	0	0	0	1	2	1
Biggio	.400	3	15	3	6	0	0	1	2	0	1	0
Bogar	.364	3	11	1	4	0	1	0	3	0	1	0
Eusebio	1.000	1	2	0	2	0	0	0	0	1	0	0
Everett	.250	1	4	0	1	0	0	0	0	0	0	0
Hidalgo	.100	3	10	1	1	0	0	0	0	3	5	0
Howell	.000	2	2	0	0	0	0	0	0	0	1	0
Johnson	.200	3	5	1	1	1	0	0	0	1	1	0
Knorr	.000	1	1	0	0	0	0	0	0	0	1	0
Mieske	.250	3	4	0	1	0	0	0	1	1	0	0
Spiers	.250	3	8	1	2	0	0	0	0	3	1	0
PITCHERS	.000	3	4	0	0	0	0	0	0	0	1	0

TOTALS	.270	3	100	13	27	2	2	3	13	16	21	3
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-0	---	0	0	0	0	0	0.0	0	0	0	0	0	0
Cabrera	1-0	0.00	1	0	0	0	0	1.0	0	0	0	0	1	0
Elarton	0-0	1.29	1	1	0	0	0	7.0	3	1	1	1	1	8
Henry	0-0	0.00	2	0	0	0	0	2.0	1	0	0	0	0	2
Lima	0-0	2.57	1	1	0	0	0	7.0	7	2	2	0	1	10
T. Miller	1-0	0.00	1	0	0	0	0	1.0	2	0	0	0	0	1
Powell	0-0	0.00	2	0	0	0	0	2.0	2	0	0	0	0	4
Reynolds	0-0	10.80	1	1	0	0	0	5.0	8	6	6	1	1	7
Wagner	1-0	0.00	2	0	0	0	1	3.0	2	0	0	0	0	4

TOTALS	3-0	2.89	3	3	0	0	1	28.0	25	9	9	2	4	36
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DETROIT VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Ausmus	.444	2	9	2	4	0	0	0	0	0	4	0
Catalanotto	.000	1	0	0	0	0	0	0	0	0	0	0
Clark	.300	3	10	1	3	0	0	1	1	2	1	0
Cruz	.273	3	11	0	3	1	0	0	2	0	2	0
Easley	.417	3	12	2	5	3	0	0	2	0	3	0
Encarnacion	.143	3	14	0	2	0	0	0	0	0	5	1
Haselman	.000	1	3	0	0	0	0	0	0	0	1	0
Higginson	.231	3	13	1	3	1	0	0	1	0	5	0
Jefferies	.000	1	1	0	0	0	0	0	0	0	1	0
Kapler	.111	3	9	1	1	0	0	0	0	1	3	0
Palmer	.308	3	13	2	4	1	1	1	2	0	4	0
Polonia	.000	2	2	0	0	0	0	0	0	0	1	0
Wood	.000	1	1	0	0	0	0	0	0	0	1	0
PITCHERS	.000	3	7	0	0	0	0	0	1	1	5	0

TOTALS	.238	3	105	9	25	6	1	2	9	4	36	1
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Blair	0-1	---	1	0	0	0	0	0.0	0	2	2	0	2	0
Borkowski	0-0	2.45	1	1	0	0	0	7.1	5	2	2	2	4	8
Brocail	0-1	6.75	2	0	0	0	0	2.2	3	2	2	0	4	3
Cruz	0-0	0.00	1	0	0	0	0	1.1	2	0	0	0	1	3
Florie	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	1	0
Jones	0-1	9.00	1	0	0	0	0	1.0	3	1	1	0	1	2
Mlicki	0-0	4.50	1	1	0	0	0	6.0	8	5	3	1	0	2
Thompson	0-0	1.29	1	1	0	0	0	7.0	6	1	1	0	3	3

TOTALS	0-3	3.76	3	3	0	0	0	26.1	27	13	11	3	16	21
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OPPONENTS

In their debut as a National League franchise on April 10, 1962, the Houston Colt .45s defeated Chicago, 11-2, at Colt Stadium. The first Houston hit was recorded by Bob Aspromonte, and Al Spangler was credited with the first RBI.





TONY MUSER

Third Season in Kansas City

(136-186)

Third Season Overall

1999: 64-97, 4th Central
vs. Astros in 1999 (Overall): 0-3 (3-6)
vs. Astros in K.C. in 1999 (Overall): 0-3 (2-4)
vs. Astros in Hou. (Overall): (1-2)



KANSAS CITY ROYALS CENTRAL DIVISION

P.O. Box 419969
Kansas City, MO 64141
(816) 921-2200 (Phone)
(816) 921-5775 (Fax)

Executive Vice President and General Manager Herk Robinson
Manager Tony Muser
Director, Media Relations Steve Fink
Direct Phone (816) 921-8154
Director, Community Relations and Publicity Jim Lachimia
Direct Phone (816) 921-2200, ext. 360
Stadium (Year Opened) Kauffman Stadium (1973)
Capacity 40,625
Traveling Secretary Dave Witty
Royals Hotel in Houston Westin Galleria
Phone (713) 960-8100
Fax (713) 960-6552

1999 SERIES REVIEW

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pcs.	GB
86	July 9	@K.C.	W 6-5	Cabrera	Montgomery	Holt	49-37	2	0.5
87	July 10	@K.C.	W 3-2	Hampton	Appier	Wagner	50-37	1	+0.5
88	July 11	@K.C.	W 7-3	Lima	Suppan	Powell	51-37	1	+0.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL
1997	0-0	1-2	1-2
1998	2-1	0-0	2-1
1999	0-0	3-0	3-0

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 5, 6/6/98-7/11/99
Longest Winning Streak, Royals: 2, 6/18/97-6/5/98
Largest Margin of Victory, Astros: 8 (6/17/97, Hou 10, KC 2)
Largest Margin of Victory, Royals: 4 (6/18/97, KC 6, Hou 2)
Most Runs Scored by Houston: 10 (6/17/97 @ Kansas City)
Most Runs Scored by Kansas City: 6 (6/18/97 @ Kansas City)
Most Runs Scored by Both Teams: 12 (6/17/97: Hou 10, KC 2)
Longest Game, Innings: 9 (nine times)



ASTROS VS. KANSAS CITY

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.500	3	6	5	3	0	0	1	4	6	2	2
Bako	.250	2	8	1	2	0	0	0	0	1	3	0
Barker	.000	3	1	0	0	0	0	0	0	0	0	1
Bell	.143	3	14	2	2	0	0	0	1	1	4	0
Biggio	.308	3	13	3	4	1	0	0	0	1	3	1
Bogar	.182	3	11	1	2	0	0	0	0	1	2	0
Everett	1.000	2	2	0	2	1	0	0	4	0	0	0
Hidalgo	.200	3	10	1	2	1	0	0	1	3	0	0
Howell	.250	3	8	1	2	0	0	1	1	3	0	0
Knorr	.000	1	3	0	0	0	0	0	0	1	1	0
Mieske	.182	3	11	0	2	0	0	0	1	0	1	0
Spiers	.462	3	13	2	6	1	0	0	4	0	2	0
PITCHERS	.000	3	0	0	0	0	0	0	0	0	0	0

TOTALS	.270	3	100	16	27	4	0	2	16	17	18	4
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-0	0.00	0	0	0	0	0	0.0	0	0	0	0	0	0
Cabrera	1-0	0.00	2	0	0	0	0	2.0	1	0	0	0	0	1
Hampton	1-0	2.57	1	1	0	0	0	7.0	9	2	2	0	2	3
Holt	0-0	0.00	1	0	0	0	1	0.2	0	0	0	0	0	0
Lima	1-0	3.52	1	1	0	0	0	7.2	9	3	3	0	0	5
T. Miller	0-0	---	1	0	0	0	0	0.0	0	0	0	0	1	0
Powell	0-0	10.80	2	0	0	0	1	1.2	2	2	2	0	2	3
Reynolds	0-0	3.86	1	1	0	0	0	7.0	10	3	3	0	0	6
Wagner	0-0	0.00	1	0	0	0	1	1.0	0	0	0	0	2	2

TOTALS	3-0	3.33	3	3	0	0	3	27.0	31	10	10	0	7	20
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KANSAS CITY VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Beltran	.357	3	14	1	5	2	0	0	2	0	1	0
Damon	.333	3	12	1	4	0	0	0	3	1	0	1
Dye	.273	3	11	0	3	1	0	0	2	1	3	0
Febles	.000	1	0	1	0	0	0	0	0	0	0	0
Giambi	.182	3	11	0	2	0	0	0	0	1	4	0
Hansen	.222	3	9	1	2	0	0	0	0	2	6	0
Kreuter	.250	3	8	0	2	0	0	0	0	1	2	0
Pose	.000	3	1	1	0	0	0	0	0	1	0	0
Randa	.538	3	13	3	7	0	1	0	1	0	0	0
Sanchez	.400	3	10	2	4	0	1	0	0	0	2	0
Spehr	.000	1	2	0	0	0	0	0	0	0	2	0
Sweeney	.182	3	11	0	2	0	0	0	2	0	0	0
PITCHERS	.000	3	0	0	0	0	0	0	0	0	0	0

TOTALS	.304	3	102	10	31	3	2	0	10	7	20	1
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Appier	0-1	3.38	1	1	0	0	0	8.0	9	3	3	1	1	7
Byrdak	0-0	---	1	0	0	0	0	0.0	1	2	2	0	1	0
Montgomery	0-1	81.00	1	0	0	0	0	0.1	1	3	3	0	3	0
Ray	0-0	0.00	2	0	0	0	0	2.0	1	0	0	0	0	0
Service	0-0	0.00	2	0	0	0	0	2.2	4	0	0	0	2	2
Suppan	0-1	6.14	1	1	0	0	0	7.1	6	5	5	0	3	3
Whisenant	0-0	0.00	1	0	0	0	0	0.2	1	0	0	0	0	0
Witasick	0-0	4.50	1	1	0	0	0	6.0	4	3	3	1	4	6

TOTALS	0-3	5.33	3	3	0	0	0	27.0	27	16	16	2	17	18
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OPPONENTS

Houston improved its record in each of the first four decades the club was in the National League. The Astros were 555-739 (.429) in the 1960s, 793-817 (.493) in the 1970s, 819-750 (.522) in the 1980s and 813-742 in the 1990's (.523).





TOM KELLY

15th Season in Minnesota
(986-1074)

15th Season Overall

1999: 63-97, 5th Central
vs. Astros in 1999 (Overall): 1-2 (4-4)
vs. Astros in Hou. (Overall): (3-2)
vs. Astros in Min. (Overall): 1-2 (1-2)



MINNESOTA TWINS CENTRAL DIVISION

501 Chicago Avenue South
Minneapolis, MN 55415
(612) 375-1366 (Phone)
(612) 375-7473(Fax)

Vice President and General Manager Terry Ryan
Manager Tom Kelly
Manager of Media Relations Sean Harlin
Direct Phone (612) 375-7470
Asst. Manager of Media Relations Brad Smith
Direct Phone (612) 375-7489
Stadium (Year Opened) The Metrodome (1982)
Capacity 48,678
Traveling Secretary Remzi Kiratli
Twins Hotel in Houston Westin Galleria
Phone (713) 960-8100
Fax (713) 960-5252

1999 Series Review

Game	Date	Opp.	W/L	Winning Pitcher	Losing Pitcher	Save	Record	Pos.	GB
53	June 4	@ Min.	W 7-6	Hampton	Trombley	Wagner	32-21	1	+1.0
54	June 5	@ Min.	W 6-5	Elarton	Mays	Wagner	33-21	1	+2.0
55	June 6	@ Min.	L 13-6	Sampson	Bergman		33-22	1	+1.5

ALL-TIME SERIES RESULTS

YEAR	HOME	ROAD	TOTAL
1997	1-2	0-0	1-2
1998	1-1	0-0	1-1
1999	0-0	2-1	2-1

SERIES RECORDS (Home team in CAPS)

Longest Winning Streak, Astros: 3, 6/23/98-6/5/99
Longest Winning Streak, Twins: 2, 6/13/97-6/14/97
Largest Margin of Victory, Astros: 9 (6/23/98, HOU 9, Min 0)
Largest Margin of Victory, Twins: 7 (twice-last, 6/6/99, MIN 13, Hou 6)
Most Runs Scored by Houston: 9 (6/23/98 @Houston)
Most Runs Scored by Minnesota: 13 (6/6/99 @ Minnesota)
Most Runs Scored by Both Teams: 19 (6/6/99; MIN 13, Hou 6)
Longest Game, Innings: 9 (eight times)



ASTROS VS. MINNESOTA

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bagwell	.500	3	10	4	5	1	0	2	3	5	0	1
Bako	.167	2	6	1	1	0	0	0	0	1	2	0
Bell	.200	3	15	1	3	2	0	0	2	0	3	1
Biggio	.357	3	14	2	5	2	0	0	3	1	2	0
Bogar	.300	3	10	3	3	1	0	0	1	2	3	0
Diaz	.000	1	3	0	0	0	0	0	0	1	0	0
Eusebio	.500	2	6	1	3	1	0	0	0	0	1	0
Everett	.333	2	9	2	3	0	0	0	0	1	0	0
Hernandez	.000	1	1	1	0	0	0	0	0	0	0	1
Hidalgo	.357	3	14	2	5	1	0	2	5	0	2	1
Johnson	.500	2	6	1	3	0	0	1	3	0	1	0
Spiers	.364	3	11	1	4	1	0	0	1	2	0	0
Ward	.000	1	4	0	0	0	0	0	0	0	1	0
PITCHERS	.000	3	0	0	0	0	0	0	0	0	0	0

TOTALS	.321	3	109	19	35	9	0	5	18	13	15	4
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	0-1	14.73	1	1	0	0	0	3.2	11	6	6	1	1	0
Elarton	1-0	27.00	1	0	0	0	0	1.0	3	3	3	1	0	1
Hampton	1-0	7.71	1	1	0	0	0	7.0	6	6	6	1	4	1
Holt	0-0	1.50	1	1	0	0	0	6.0	5	1	1	1	3	4
McCurry	0-0	40.50	1	0	0	0	0	0.2	4	4	3	0	0	0
T. Miller	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	0	0
Powell	0-0	13.50	2	0	0	0	0	0.2	3	1	1	0	1	1
Wagner	0-0	0.00	2	0	0	0	2	2.1	0	0	0	0	0	4
Williams	0-0	7.36	1	0	0	0	0	3.2	6	3	3	1	2	2

TOTALS	2-1	7.96	3	3	0	0	2	26.0	38	24	23	5	11	13
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MINNESOTA VS. ASTROS

Batter	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Allen	.333	2	9	1	3	0	0	1	2	0	1	0
Coomer	.250	3	12	4	3	1	0	1	2	1	1	0
Cordova	.400	3	10	0	4	1	0	0	1	3	2	1
Davidson	.400	2	5	1	2	0	0	0	2	0	1	1
Gates	.500	3	8	2	4	0	0	0	2	2	0	0
Hocking	.200	3	15	4	3	0	0	1	5	0	3	1
Hunter	.400	3	5	1	2	0	0	0	1	0	1	0
Koskie	.500	3	6	3	3	0	0	0	0	1	0	0
Lawton	.273	3	11	1	3	0	0	0	1	2	0	1
Mientkiewicz	.143	2	7	1	1	0	0	0	0	1	1	0
Pierzynski	.667	1	3	1	2	1	0	0	0	0	0	0
Valentin	.375	3	8	3	3	1	1	1	2	1	1	0
Walker	.500	2	10	2	5	0	0	1	3	0	2	0
PITCHERS	.000	3	0	0	0	0	0	0	0	0	0	0

TOTALS	.349	3	109	24	38	4	1	5	21	11	13	4
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Pitcher	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	BB	SO
Aguilera	0-0	---	0	0	0	0	0	0.0	0	0	0	0	0	0
Hawkins	0-0	21.60	1	1	0	0	0	1.2	5	4	4	0	3	2
Mays	0-1	13.50	2	0	0	0	0	1.1	3	2	2	0	1	1
Miller	0-0	0.00	1	0	0	0	0	0.1	0	0	0	0	1	1
Milton	0-0	6.75	1	1	0	0	0	5.1	9	4	4	2	1	1
Perkins	0-0	5.40	1	1	0	0	0	6.2	7	4	4	1	3	3
Radlosky	0-0	10.80	1	0	0	0	0	1.2	3	2	2	2	0	0
Sampson	1-0	0.00	1	0	0	0	0	3.2	3	0	0	0	2	3
Trombley	0-1	7.71	2	0	0	0	0	2.1	4	2	2	0	0	1
Wells	0-0	2.25	2	0	0	0	0	4.0	1	1	1	0	2	3

TOTALS	1-2	6.33	3	3	0	0	0	27.0	35	19	19	5	13	15
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OPPONENTS

The first home run ever hit by a Houston player in the National League came on Opening Day in 1962, April 10. Roman Mejias connected off Chicago pitcher Don Cardwell in the third inning with two men on base. Mejias also homered off Al Lary in the eighth inning with two more men on to account for the third Colt .45s home run of the game. Hal Smith had hit one in the third inning.

The first opposition home run came in the seventh inning of the same game when the Cubs' Ernie Banks hit one off Bobby Shantz.



HOUSTON VS. OPPONENTS ALL-TIME

	TOTAL			HOME			ROAD		
	W	L	PCT	W	L	PCT	W	L	PCT
Arizona	9	9	.500	5	4	.556	4	5	.444
Atlanta	289	329	.468	154	160	.490	135	169	.444
Chicago (AL)	4	5	.444	2	1	.667	2	4	.333
Chicago (NL)	271	223	.549	155	92	.628	116	131	.470
Cincinnati	289	347	.454	160	156	.506	129	191	.403
Cleveland	5	4	.556	3	3	.500	2	1	.667
Colorado	32	40	.444	23	16	.590	9	24	.273
Detroit	6	0	1.000	3	0	1.000	3	0	1.000
Florida	39	32	.549	25	11	.694	14	21	.400
Kansas City	6	3	.667	2	1	.667	4	2	.667
Los Angeles	280	341	.451	155	152	.505	125	189	.394
Milwaukee	18	9	.667	12	4	.750	6	5	.545
Minnesota	4	4	.500	2	3	.400	2	1	.667
Montreal	199	156	.561	103	74	.582	96	82	.539
New York	270	210	.563	153	88	.635	117	122	.490
Philadelphia	229	252	.476	133	105	.559	96	147	.395
Pittsburgh	219	273	.445	132	114	.537	87	159	.354
St. Louis	231	263	.468	127	120	.514	104	143	.421
San Diego	267	232	.535	150	98	.605	117	134	.466
San Francisco	312	315	.498	181	132	.578	131	183	.417
TOTALS									

HOUSTON AT HOME

1962 - 32-48	1970 - 44-37	1978 - 50-31	1986 - 52-29	1994 - 37-22
1963 - 44-37	1971 - 39-42	1979 - 52-29	1987 - 47-34	1995 - 36-36
1964 - 41-40	1972 - 41-36	1980 - 55-26	1988 - 44-37	1996 - 48-33
1965 - 36-45	1973 - 41-40	1981 - 31-20	1989 - 47-35	1997 - 46-35
1966 - 45-36	1974 - 46-35	1982 - 43-38	1990 - 49-32	1998 - 55-26
1967 - 46-35	1975 - 37-44	1983 - 46-36	1991 - 37-44	1999 - 50-32
1968 - 42-39	1976 - 46-36	1984 - 43-38	1992 - 47-34	
1969 - 52-29	1977 - 46-35	1985 - 44-37	1993 - 44-37	

Best Astros Home Season: 55-26 in 1980, 1998

Worst Astros Home Season: 32-48 in 1962

Home Record at Colt Stadium: 117-125 (.483)

Home Record in the Astrodome: 1564-1210 (.564)

HOUSTON ON THE ROAD

1962 - 32-48	1970 - 35-46	1978 - 24-57	1986 - 44-37	1994 - 29-27
1963 - 22-59	1971 - 40-41	1979 - 37-44	1987 - 29-52	1995 - 40-32
1964 - 25-56	1972 - 43-33	1980 - 38-44	1988 - 38-43	1996 - 34-47
1965 - 29-52	1973 - 41-40	1981 - 30-29	1989 - 39-41	1997 - 38-43
1966 - 27-54	1974 - 35-46	1982 - 34-47	1990 - 26-55	1998 - 47-34
1967 - 23-58	1975 - 27-53	1983 - 39-41	1991 - 28-53	1999 - 47-33
1968 - 30-51	1976 - 34-46	1984 - 37-44	1992 - 34-47	
1969 - 29-52	1977 - 35-46	1986 - 44-37	1993 - 41-40	

Best Astros Road Season: 47-33 in 1999

Worst Astros Road Season: 22-59 in 1963

HOUSTON DOUBLEHEADERS ALL-TIME

	HOME W-L-S	ROAD W-L-S	TOTAL W-L-S
Atlanta	5-1-3	7-9-5	12-10-8
Chicago	2-0-3	4-6-9	6-6-12
Cincinnati	1-0-1	3-10-14	4-10-15
Colorado	0-0-0	0-1-0	0-1-0
Florida	0-0-1	0-0-0	0-0-1
Los Angeles	0-3-0	2-4-1	2-7-1
Montreal	0-0-1	2-2-4	2-2-5
New York	4-0-2	8-11-11	12-11-13
Philadelphia	2-3-1	0-5-5	2-8-6
Pittsburgh	0-2-0	3-9-8	3-11-8
St. Louis	1-0-3	0-1-7	1-1-10
San Diego	4-1-4	4-4-5	8-5-9
San Francisco	0-1-4	3-8-11	3-9-15
TOTALS	20-11-23	35-70-80	55-81-103



HISTORY & RECORDS



2000 Houston Astros Media Guide

HOUSTON RETIRED NUMBERS

Jim Umbricht	1962-1963	Born: 9/17/30 in Chicago, IL	B: R T: R
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Jim Umbricht broke into the professional ranks with the Milwaukee Brewers farm system in 1953 and was traded to Pittsburgh by Milwaukee for outfielder Emil Ranko on April 6, 1959. He was purchased by the Houston Colt .45s in the 1961 National League player pool for \$50,000 from Pittsburgh. Umbricht opened the 1962 season with the Colts and was one of the top relief pitchers in the National League. He posted a 4-0 record with a 2.01 ERA that year. He then made a remarkable comeback after a cancer operation in mid-March of 1963 and was once again one of the league's leading relievers with a 4-3 record and 2.61 ERA. Umbricht died April 8, 1964 at the age of 33. His number, 32, was officially retired on April 12, 1965.

Don Wilson	1966-74	Born: 2/12/45 in Monroe, LA	B: R T: R
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Don Wilson is the only player to hurl two no-hitters while wearing a Houston uniform. He pitched a no-hitter on June 18, 1967 vs. Atlanta (2-0) and May 1, 1969 at Cincinnati (4-0). Wilson established the club record for single-game strikeouts (18) on July 14, 1968 vs. Los Angeles. He compiled a 103-92 record in nine seasons with the Astros and won a career-high 16 games twice in 1969 (16-12), and 1971 (16-10). He was named to the 1971 All-Star team. Wilson died on January 5, 1975 and his number, 40, was officially retired on April 13, 1975.

Jose Cruz	1975-87	Born: 8/8/47 in Arroya, PR	B: L T: L
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Jose "Cheo" Cruz played in more games than any Astro and ranks first or second in 11 club batting categories. He was the team's most valuable player four times (1977, 1980, 1983, 1984) and named a National League All-Star twice (1980, 1985). He started his career in the St. Louis organization but did not blossom until he was acquired by the Astros in 1975. Cruz made three trips into post-season play with the Astros, batting .400 in the 1980 NLCS against the Phillies and batted .300 six times in his career. Cruz currently serves as the Astros' first base coach. His number, 25, was officially retired on October 3, 1992.

Mike Scott	1983-91	Born: 4/26/55 in Santa Monica, CA	B: R T: R
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Mike Scott is still remembered for doing the impossible: on September 25, 1986, he became the first pitcher ever to throw a no-hitter in a clinching situation when he shut down San Francisco 2-0 to wrap up the NL West title. Scott, who began his career with the New York Mets, was 110-81 with a 3.30 ERA as an Astro from 1983-90, winning the Cy Young Award in 1986 when he led the majors in strikeouts (306), innings pitched (275.1) and ERA (2.22). He will also be remembered for his feats in the 1986 NLCS. Scott twice beat the New York Mets, limiting them to one run in 18 innings and striking out 19 batters. He became the first player from a losing team to win NLCS MVP honors. In 1989, he became Houston's fourth 20-game winner when he posted a 20-10 record. His number, 33, was officially retired on October 3, 1992.

Nolan Ryan	1980-88	Born: 1/31/47 in Refugio, TX	B: R T: R
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The all-time strikeout king and 1999 inductee to the Baseball Hall of Fame played nine seasons for the Astros after signing as a free agent on November 19, 1979. Astros fans did not have to wait long to get a glimpse of Ryan magic. In his first game as an Astro, he hit a three-run homer off of Don Sutton as the Astros lost to the Dodgers 6-5 in 17 innings. He helped the Astros to their first National League West Division title in 1980. He tossed his fifth career no-hitter on September 26, 1981 against Los Angeles and posted one of the best post World War II ERAs (1.69) in helping Houston to the second half title. On April 27, 1983, he surpassed Walter Johnson as baseball's all-time strikeout king when he fanned Montreal's Brad Mills. He led the league with a 2.76 ERA in 1987 despite an 8-16 record. He led the league in strikeouts in 1987 (270) and 1988 (228). Ryan made two all-star appearances while wearing Houston uniform (1981, 1985) and was the owner of 53 major league pitching records upon his retirement. His number, 34, was officially retired on September 29, 1996.



HOUSTON ASTROS RECORDS

(For regulation 9-inning games unless noted)

INDIVIDUAL BATTING

MOST YEARS

Position Player-14, two players
Bob Watson, 1966-79
Terry Puhl, 1977-90

MOST GAMES

Season-162, 10 times, last: **Jeff Bagwell**, 1999
Career-1870, Jose Cruz, 1975-87
Consecutive - 494, **Craig Biggio**,
August 1, 1995-August 4, 1998

HIGHEST BATTING AVERAGE

Season-.368, **Jeff Bagwell**, 1994, (147x400)
(Min. 3.1 plate appearances times number of
games played by team)
Career-.304, **Jeff Bagwell**, 1991-99,
(1447x4759) (Min. 500 games)

HIGHEST SLUGGING PERCENTAGE

Season-.750, **Jeff Bagwell**, 1994
(Min. 3.1 plate appearances times number of
games played by team)
Career-.545, **Jeff Bagwell**, 1991-99
(Min. 500 games)

MOST AT-BATS

Game (nine innings)-6, several times
Game (extra innings)- 10, Ron Davis, April 15, 1968
vs. New York (24 inn.)
Season-660, Enos Cabell, 1978
Career-6629, Jose Cruz, 1975-87
Most Consecutive At-Bats, No Hits- 33, four times
Mick Kelleher, May 1-12, 1974
Cliff Johnson, May 11-30, 1976
Keith Drumright, September 3-23, 1978
Luis Pujols, July 8-21, 1982
Most Consecutive Plate Appearances,
Reaching Base-
13, **Bill Spiers**, June 3-11, 1997 (nine walks,
three singles, one hit by pitch)

MOST RUNS SCORED

Game-5, three times
Craig Biggio, July 4, 1995 at Colorado
Craig Biggio, September 28, 1995 at Chicago
Craig Biggio, June 4, 1996 vs. Colorado
Season-146, **Craig Biggio**, 1997
Career-1120, **Craig Biggio**, 1988-99
Most Consecutive Games, Runs Scoring-
11, Jimmy Wynn, June 12-23, 1972 (13 runs)

MOST HITS

Game (nine innings)-5, several times
Last: Derek Bell, May 23, 1995 at Cincinnati
Game (extra innings)- 6, Joe Morgan,
July 8, 1965 at Milwaukee (12 inn.)
Season-210, **Craig Biggio**, 1998
Career-1937, Jose Cruz, 1975-87

CONSECUTIVE HITS

Single Game-6, Joe Morgan, July 8, 1965
at Milwaukee (12 innings)
One or More Games-8, two times
Julio Gotay, June 18 vs. Atlanta, June 19-20,
1967 vs. St. Louis (four singles, three doubles,
one triple)
Art Howe, September 1 (second game)-3 at
Pittsburgh, September 5-6, 1980 vs. St. Louis
(five singles, one double, two home runs,
two walks)
Most Consecutive Games, Hit Safely-23, two times
Art Howe, May 1-24, 1981
Luis Gonzalez, May 26-June 20, 1997
Most Consecutive Games, Hit Safely at Start of
Season-
16, Billy Hatcher, April 6-23, 1987

MOST SINGLES

Game-5, Bill Doran, July 6, 1984 (second game)
at Montreal
Season-160, Sonny Jackson, 1966
Career-1384, Jose Cruz, 1975-87

MOST DOUBLES

Inning-2, Cesar Cedeno, April 8, 1973 (first game)
at Atlanta (Ties Major League record)
Game-4, **Jeff Bagwell**, June 14, 1996
at San Francisco (Ties Major League record)
Season-56, **Craig Biggio**, 1999
Career-389, **Craig Biggio**, 1988-99

MOST TRIPLES

Game-3, Craig Reynolds, May 16, 1981 vs.
Chicago (Ties modern Major League record)
Season-14, Roger Metzger, 1973
Career-80, Jose Cruz, 1975-87

MOST HOME RUNS

Inning-2, two times (Ties Major League record)
Lee May, April 29, 1974 vs. Chicago, sixth inn.
(Hooton, Kremmel)
Jeff Bagwell, June 24, 1994 vs. Los Angeles,
sixth inn. (R. Martinez, Seanez)
Game-3, seven times
Jimmy Wynn, June 15, 1967 vs. San Francisco
(Bolin, Henry)
Lee May, June 21, 1973 at San Diego
(Greif, Miller, Ross)
Glenn Davis, September 10, 1987 at San Diego
(Grant, Grant, M. Davis)
Glenn Davis, June 1, 1990 at San Francisco
(Wilson, Wilson, Brantley)
Jeff Bagwell, June 24, 1994 vs. Los Angeles
(R. Martinez, Seanez, Barnes)
Jeff Bagwell, April 21, 1999 at Chicago (NL)
(Sanders, Sanders, Myers)
Jeff Bagwell, June 9, 1999 at Chicago (AL)
(Lowe, Simas, Foulke)



Two Consecutive Games- 4, three times
 Jimmy Wynn, June 15 vs. San Francisco (3)
 and June 16, 1967 vs. Atlanta (1)
 Doug Rader, July 20 vs. New York (2)
 and July 21, 1973 vs. New York (2)
 Glenn Davis, June 1 at San Francisco (3)
 and June 2, 1990 at San Francisco (1)
 Month-13, **Jeff Bagwell**, June 1994
 Season-43, **Jeff Bagwell**, 1997
 Season, Home-23, **Jeff Bagwell**, 1994
 Colt Stadium-12, Roman Mejias, 1962
 Astrodome-23, **Jeff Bagwell**, 1994
 Season, Road-30, **Jeff Bagwell**, 1999
 Season, Against One Club-8, two times
 Jimmy Wynn, 1967 vs. Chicago
 Jimmy Wynn, 1969 vs. San Francisco
 Career-263, **Jeff Bagwell**, 1991-99
 Career, Home-126, **Jeff Bagwell**, 1991-99
 Colt Stadium-21, Bob Aspromonte, 1962-64
 Astrodome-126, **Jeff Bagwell**, 1991-99
 Career, Road-137, **Jeff Bagwell**, 1991-99
 Most Consecutive Games, Home Run-
 5, Cliff Johnson, August 19-20 vs. New York,
 August 22-24, 1975 at Chicago
 Fewest Home Runs, Season-
 0, Greg Gross, 1974 (589 At Bats)
 Most Home Runs, Season by Position
 (Only games played at that position)
 Catcher-16, John Bateman, 1966
 First Base-43, **Jeff Bagwell**, 1997
 Second Base-22, **Craig Biggio**, 1995, 97
 Shortstop-20, Dickie Thon, 1983
 Third Base-25, Doug Rader, 1970
 Left Field-37, **Moises Alou**, 1998
 Center Field-37, Jimmy Wynn, 1967
 Right Field-24, Roman Mejias, 1962
 Pitcher-3, Dave Giusti, 1967
 Designated Hitter- 1, three times
 Last: Moises Alou, 1998

MOST GRAND SLAM HOME RUNS

Game-1, several times,
 Last: **Ken Caminiti**, August 31, 1999 vs. New York
 Season-2, 10 times,
 Last: Sean Berry, June 13, 1996 at San Francisco,
 June 25, 1996 at San Diego
 Career-6, Bob Aspromonte, 1962-68

MOST EXTRA BASE HITS

Game-4, two times
 Kevin Bass, June 27, 1987 at San Francisco,
 (two doubles, one triple, one home run)
Jeff Bagwell, June 14, 1996 at San Francisco
 (four doubles)
 Season-85, **Jeff Bagwell**, 1997, (40 doubles, two
 triples, 43 home runs)
 Career-598
Jeff Bagwell, 1991-99, (314 doubles, 21 triples,
 263 home runs)

MOST TOTAL BASES

Inning-8, two times (Ties Major League record)
 Lee May, April 29, 1974 vs. Chicago, sixth inn.
 (two home runs)

Jeff Bagwell, June 24, 1994 vs. Los Angeles,
 sixth inning (two home runs)
 Game-13, two times
 Lee May, June 21, 1973 at San Diego
 (three home runs, one single)
Jeff Bagwell, June 24, 1994 vs. Los Angeles
 (three home runs, one single)
 Season-340, **Moises Alou**, 1998
 Career-2846, Jose Cruz, 1975-87

MOST RUNS BATTED IN

Inning-4, several times,
 Last: **Ken Caminiti**, August 31, 1999 vs. New
 York Game-7, two times
 Rafael Ramirez, August 29, 1989 at Chicago
 Pete Incaviglia, June 14, 1992 vs. San Fran.
 Month-31, three times
Jeff Bagwell, July 1995
 Derek Bell, July 1995
Jeff Bagwell, May 1996
 Season-135, **Jeff Bagwell**, 1997
 Career-961, **Jeff Bagwell**, 1991-99
 Most Consecutive Games, Runs Batted In-
 9, Bob Watson, June 26-July 3, 1978 (11 RBI)
 Most Runs Batted In, Season by Position (Only
 games played at that position)
 Catcher-68, John Bateman, 1966
 First Base-135, **Jeff Bagwell**, 1997
 Second Base-85, **Craig Biggio**, 1998
 Shortstop-84, Denis Menke, 1970
 Third Base-90, Doug Rader, 1972
 Left Field-121, **Moises Alou**, 1998
 Center Field-107, Jimmy Wynn, 1967
 Right Field-111, Derek Bell, 1996
 Pitcher-14, **Shane Reynolds**, 1999
 Designated Hitter-3, **Craig Biggio**, 1998

MOST WALKS

Game (nine innings)-4, 10 times,
 Last: **Bill Spiers**, June 4, 1997 at Cincinnati
 Game (extra innings)-6, **Jeff Bagwell**, August 20,
 1999 at Florida (16 innings) (Ties Major
 League record)
 Season-149, **Jeff Bagwell**, 1999
 Career-895, **Jeff Bagwell**, 1991-99
 Most Consecutive Walks, Game (nine inn.)-4,
 two times: Joe Ferguson, May 11, 1977 vs. Chicago
Bill Spiers, June 4, 1997 at Cincinnati
 Most Consecutive Walks, Game (extra innings)-
 5, two times
 Joe Morgan, June 2, 1966 at Cincinnati,
 (12 innings, none intentional)
 Joe Ferguson, June 24, 1978 at San Diego
 (10 innings, three intentional)
 Most Consecutive Walks, One of More Games-
 6, **Bill Spiers**, June 3-5, 1997 (four intentional)
 Most Consecutive Games, One or More Walks-
 11, two times
 Jimmy Wynn, July 6 (first game)-15, 1969,
 (18 walks)
 Joe Morgan, July 6-20, 1970, (14 walks)
 Fewest Walks, Season-17
 Lee May, 1974 (Min. 150 games)



MOST INTENTIONAL WALKS

Game-3, several times (Ties Major League record)
Last: **Jeff Bagwell**, May 21, 1997 vs. Cincinnati
Season-27, **Jeff Bagwell**, 1997

MOST STRIKEOUTS

Game-4, several times,
Last: **Matt Mieske**, September 3, 1999 at Montreal
Season-145, Lee May, 1972
Career-1088, Jimmy Wynn, 1963-73
Most Consecutive Games, No Strikeouts-
34 Bob Lillis, April 12-July 14, 1966
Fewest Strikeouts, Season-13, Nellie Fox, 1964
(Min. 3.1 plate appearances times number of games played by team)

MOST SACRIFICE HITS

Game (nine innings)-3, four times
Ken Johnson, September 18, 1962 at New York (first game)
Joe Niekro, June 19, 1985 at Atlanta
Shane Reynolds, September 20, 1995 vs. Chicago
Shane Reynolds, April 27, 1996 at San Diego
Game (extra innings)-3, Johnny Temple, May 24, 1963 at Chicago (12 innings)
Season-34, Craig Reynolds, 1979

MOST SACRIFICE FLIES

Game-2, several times
Last: **Craig Biggio**, June 25, 1995 vs. Chicago
Season-13, two times
Ray Knight, 1982
Jeff Bagwell, 1992

MOST HIT BY PITCH

Game-3, Glenn Davis April 9, 1990 vs. Cincinnati (Ties Major League record)
Season-34, **Craig Biggio**, 1997

MOST GROUND INTO DOUBLE PLAY

Game-2, several times,
Last: Carl Everett, September 25, 1999 at Milwaukee
Season-23, Doug Rader, 1970
Fewest Ground into Double Play, Season-0, **Craig Biggio**, 1997, (619 At Bats, Ties Major League record)

MOST STOLEN BASES

Game (nine innings)-4, five times,
Last: **Craig Biggio**, September 16, 1995 at Montreal
Game (extra innings)-4, Brian Hunter, September 28, 1995 at Chicago (11 innings)
Season-65, Gerald Young, 1988
Career-487 Cesar Cedeno, 1970-81
Fewest Stolen Bases, Season-0, Bob Aspromonte, 1966 (Four caught stealing)
Most Times Stealing Home, Season-2 Cesar Cedeno, July 25 at Chicago and September 7, 1977 vs. San Diego

MOST CAUGHT STEALING

Season-27, Gerald Young, 1988

INDIVIDUAL PINCH HITTING

MOST GAMES

Season-76, Ken Boswell, 1976

HIGHEST BATTING AVERAGE

Season-455, **Bill Spiers**, 1997 (15x33)
(Min. 25 At Bats)
Career-.278, Jesus Alou, 1969-73, 78-79 (44x158)
.274, Denny Walling, 1977-88, 92 (82x299)
.266, **Bill Spiers**, 1996-99 (29x109)
(Min. 100 At Bats)

MOST AT-BATS

Season-65, two times
Ken Boswell, 1976
Dave Clark, 1998
Career-299, Denny Walling, 1977-88, 92

MOST HITS

Inning-2, Cliff Johnson, May 31, 1975 at Philadelphia, (eighth inning-double, home run) (Ties Major League record)
Season-20, Ken Boswell, 1976
Career-82, Denny Walling, 1977-88, 92
Consecutive Hits-5, Rafael Ramirez, June 26-August 5, 1991

MOST RUNS BATTED IN

Game-4, six times,
Last: Sean Berry, June 13, 1996 at San Francisco
Season-12, twice
Ken Boswell, 1976
Derrick May, 1995
Career-63, Denny Walling, 1977-88, 92

MOST HOME RUNS

Season-5, Cliff Johnson, 1974
Career-9, Cliff Johnson, 1972-77

MOST WALKS

Season-11, Davey Lopes, 1987
Career-32, Denny Walling, 1977-88, 92



INDIVIDUAL PITCHING

MOST YEARS

Pitcher-13, Larry Dierker, 1964-76

MOST GAMES

Season-82, Juan Agosto, 1990
Career-563, Dave Smith, 1980-90
Consecutive Games (relief pitcher)-9, Tom Dukes,
July 3-12, 1968

MOST STARTS

Season-40, Jerry Reuss, 1973
Career- 320, Larry Dierker, 1964-76

MOST COMPLETE GAMES

Season-20, Larry Dierker, 1969
Career-106, Larry Dierker, 1964-76
Consecutive Complete Games-9, J.R. Richard,
July 29-September 6, 1979

LOWEST EARNED RUN AVERAGE

Season-1.69, Nolan Ryan, 1981
(Min. One inning pitched times number of
games played by the team)
Career-2.42, Joe Sambito, 1976-82, 84
(Min. 400 innings)

HIGHEST WINNING PERCENTAGE

Season, based on decisions-.909, Randy Johnson,
1998 (10-1) (Min. 10 decisions)
Season, based on innings-.846,
Mike Hampton, 1999 (22-4)
(Min. one inning pitched times number of
games played by the team)

MOST WINS

Season-22, Mike Hampton, 1999
Career-144, Joe Niekro, 1975-85
Consecutive Decisions-12, Mark Portugal,
July 11-October 2, 1993
Most Wins over Same Team, Season-5, three times
Jim Golden, 1962 vs. New York (5-0)
Joe Niekro, 1979 vs. San Diego (5-0)
Mike Scott, 1989 vs. Los Angeles (5-2)
Most Wins over Different Teams, Season-18
Mike Hampton, 1999 (Major League record)

MOST LOSSES

Season-20, Dick Farrell, 1962
Career-117, Larry Dierker, 1964-76
Consecutive Decisions-11, Dick Drott,
May 26-September 4, 1963
Most Losses to Same Team, Season-
6 Dave Giusti, 1968 vs. Atlanta (0-6)

MOST SAVES

Season-39, **Billy Wagner**, 1999
Career-199, Dave Smith, 1980-90

MOST SHUTOUTS

Season-6, Dave A. Roberts, 1973
Career-25, Larry Dierker, 1964-76
Consecutive Decisions-3, J.R. Richard, 1980
May 31 at San Francisco (5-0)
June 6 vs. San Francisco (2-0)
June 11 vs. Chicago (3-0)
Most 1-0 Shutout Wins, Season-3, three times
Bob Bruce, 1964
J.R. Richard, 1976
Bob Knepper, 1981
Most Shutout Losses, Season-8, Bob Bruce, 1965
Most Hits Allowed in Shutout (nine innings)-
10, Joaquin Andujar, June 26, 1976 vs. Cin.
Most Hits Allowed in Shutout (extra innings)-
8 J.R. Richard, July 6, 1976 vs. NY (10 inn.)
Fewest Hits Allowed in Shutout (nine innings)-
0, six times, Last:
Mike Scott, September 25, 1986 vs. San Fran.
Fewest Hits Allowed in Shutout (extra innings)-
4, Don Wilson, August 3, 1973 (first game)
at Cincinnati (10 innings)
Most Walks Allowed in Shutout (nine innings)-
7, two times
Dave Roberts, May 7, 1973 at Montreal
Bob Knepper, April 26, 1983 at Montreal
Most Walks Allowed in Shutout (extra innings)-
10 J.R. Richard, July 6, 1976 vs. New York
(10 inn) (Ties Major League record)
Fewest Walks Allowed in Shutout (nine innings)-
0, several times, Last:
Shane Reynolds, August 5, 1999 vs. LA
Fewest Walks Allowed in Shutout (extra innings)-
1, Bo McLaughlin, July 25, 1976 vs. San Fran.
(10 innings)
Most Shutouts Against Same Team, Season-
2, several times, Last:
Jim Deshaies, 1989 vs. Cincinnati

MOST INNINGS PITCHED

Game-13, two times
Ken Forsch, September 24, 1971 at San Diego
(first game, no decision)
Don Wilson, September 7, 1972 at San Fran.
(Complete game victory)
Season (starter)- 305.1, Larry Dierker, 1969
Season (reliever)-122.0, Danny Darwin, 1989
Career- (starter) - 2294.1, Larry Dierker, 1964-76
Consecutive Innings, No Relief-86, J.R. Richard,
July 29-September 11, 1979

MOST BATTERS FACED

Season-1218, J.R. Richard, 1976

MOST HITS ALLOWED

Game-18, Bob Forsch, August 3, 1989 at Cin.
Season-271, Jerry Reuss, 1973
Career-2090, Larry Dierker, 1964-76
Most Consecutive Hits Allowed-9, Bob Forsch,
August 3, 1989 at Cincinnati (first inning)
Most Consecutive Hitless Innings-16, Mike Scott,
September 20-October 2, 1986



MOST RUNS ALLOWED

Game-10, two times

Vern Ruhle, July 2, 1980 at Atlanta
(3 ER/2.2 innings)

Bob Forsch, August 3, 1989 at Cincinnati
(10 ER/7.0 innings)

Season-124, Larry Dierker, 1970

Career-934, Joe Niekro, 1975-85

Most Innings-No Runs Allowed,

Game-12, three times

Dick Farrell, August 6, 1962 vs. Cincinnati

Bob Bruce, September 27, 1964 vs. LA

Larry Dierker, September 13, 1969 at Atlanta

MOST EARNED RUNS ALLOWED

Game-10, Bob Forsch, August 3, 1989 at Cincinnati

Season-116, two times

Larry Dierker, 1970

Jerry Reuss, 1973

Career-837, Larry Dierker, 1964-76

MOST HOME RUNS ALLOWED

Inning-3, several times,

Last: **Jose Lima**, September 17, 1999 at St. Louis

Game-4, 10 times,

Last: Brian Williams, August 6, 1992 at San Diego

Season-34, **Jose Lima**, 1998

Career-177, Larry Dierker, 1964-76

MOST GRAND SLAM HOME RUNS ALLOWED

Game-1, several times

Last: **Jose Lima**, September 17, 1999

at St. Louis to Mark McGwire

Season-3, Julio Solano, 1987

Career-4, Joe Niekro, 1975-85

MOST WALKS ALLOWED

Game-11, J.R. Richard, May 4, 1975 (second game)
at San Francisco

Season-151, J.R. Richard, 1976

Career-818, Joe Niekro, 1975-85

Most Consecutive Innings, No Walks Allowed-

38, Robin Roberts, August 31-October 1, 1965

MOST SACRIFICE HITS ALLOWED

Season-17, Darryl Kile, 1997

MOST SACRIFICE FLIES ALLOWED

Season-13, Mark Lemongello, 1978

MOST STRIKEOUTS

Inning-4, Mike Scott, September 3, 1986

at Chicago (fifth inning-Speier, Walker,
Martinez, Sandberg) (Ties M.L. record)

Game-18, Don Wilson, July 14, 1968

(second game) at Cincinnati

Season (rh starter)-313, J.R. Richard, 1979

Season (lh starter)-203, Mike Cuellar, 1967

Season (reliever)-124, **Billy Wagner**, 1999

Career-1866, Nolan Ryan, 1980-88

Most Consecutive Strikeouts, Game-8, two times

Don Wilson, July 14, 1968 (second game) at
Cincinnati

Jim Deshaies, September 23, 1986 vs. LA

Most Consecutive Strikeouts, Start of Game-

8, Jim Deshaies, September 23, 1986

vs. Los Angeles (Modern Major League record)

Most Strikeouts, Two Consecutive Games: 28

Don Wilson, June 14 vs. San Francisco (13)

and June 18, 1967 at Atlanta (15)

Most Games with 10 or More Strikeouts, Season-

14, two times

J.R. Richard, 1978

J.R. Richard, 1979

Fewest Pitches for Three Strikeouts, Inning-

9, three times (Ties Major League record)

Bob Bruce, April 19, 1964 vs. St. Louis

(eighth inning-White, James, and Boyer)

Pete Harnisch, September 6, 1991 vs. Phil

(seventh inning- Chamberlain, Thon,
DeJesus)

Mike Magnante, August 22, 1997 vs. Colorado

(ninth inning-Burks, Reed, Pulliam)

MOST HIT BATTERS

Inning-3, C.J. Nitkowski, August 3, 1998 at Florida

(eighth inning-consecutive)

(Ties Major League record)

Game-4, Darryl Kile, June 2, 1996 at St. Louis (Ties

modern Major League record)

Season-16, two times

Jack Billingham, 1971

Darryl Kile, 1996

Career-72, Darryl Kile, 1991-97

MOST WILD PITCHES

Inning-3, four times

Dave Giusti, September 2, 1967 at St. Louis

(first inning)

J.R. Richard, May 30, 1978 vs. San Francisco

(seventh inning)

J.R. Richard, July 27, 1978 vs. New York

(seventh inning)

Joe Niekro, August 2, 1985 vs. San Diego

(sixth inning)

Game-6, J.R. Richard, April 10, 1979

vs. Los Angeles (Ties Major League record)

Season-21, Joe Niekro, 1985

Career-128, Joe Niekro, 1975-85



TEAM BATTING

MOST POSITION PLAYERS USED

Season-48, 1965
Fewest Position Players Used, Season-29, 1972

HIGHEST BATTING AVERAGE

Season-.280, 1998
Lowest Average, Season-.220, 1963
Most .300 Hitters, Season-4, 1998
Craig Biggio, .325
Derek Bell, .314
Moises Alou, .312
Jeff Bagwell, .304
(Min. 3.1 plate appearances times number of games played by team)

HIGHEST SLUGGING PERCENTAGE

Season-.445, 1994
Lowest Percentage, Season-.301, 1963

MOST AT-BATS

Inning- 13, May 31, 1975 at Philadelphia (eighth)
Game (nine innings)-49, May 30, 1976
(second game) at Atlanta
Season-5641, 1998
Fewest At-Bats, Season-3693, 1981

MOST RUNS SCORED

Inning-12, May 31, 1975 at Phil. (eighth inning)
Game-19, two times
June 25, 1995 vs. Chicago
May 11, 1999 vs. Pittsburgh
Game, Both Teams-29, June 3, 1987 at Chicago
(Chicago 22, Houston 7)
Month-181, July 1995
Season-874, 1998
Fewest Runs, Season-394, 1981
Most Consecutive Games not shut out, Season-76, May 17-August 6, 1995
Most Consecutive Games Scoring Runs, One or More Seasons-102, July 13, 1997-June 5, 1998
Most Consecutive Games shutout
Season-4, two times (Ties Major League record)
June 20-23, 1963 (Lost 5-0 at Chicago, 3-0, 3-0, and 4-0 at Cincinnati)
September 9-September 11, 1966 (second game) (Lost 7-0, 1-0, 4-0, and 1-0 at Los Angeles)
Most Consecutive Innings shut out.
Season-43, September 7-13, 1966 (3, 9, 10, 9, 9, and 3 innings over six games)

MOST HITS

Inning- 10, May 31, 1975 at Philadelphia (eighth)
Inning (Consecutive)-8, June 2, 1966 at Cincinnati (12th inning) (All singles)
Game (nine innings)-25, May 30, 1976
(second game) at Atlanta
Game (extra innings)-25, July 2, 1976 at Cincinnati (14 innings)
Season-1578, 1998
Fewest Hits, Season-984, 1981

MOST SINGLES

Inning-8, June 2, 1966 at Cincinnati (12th inning)
Inning (Consecutive)-8, June 2, 1966 at Cincinnati (12th inning)
Game-23, May 30, 1976 (second game) at Atlanta
Season-1097, 1984
Fewest Singles, Season-702, 1994

MOST DOUBLES

Game-10, May 11, 1999 vs. Pittsburgh
Season-326, 1998
Fewest Doubles, Season-160, 1981

MOST TRIPLES

Game-3, several times
Last: July 2, 1997 vs. Cleveland
Season-67, 1980 and 1984
Fewest Triples, Season-22, 1995

MOST HOME RUNS

Inning (consecutive)-3, July 24, 1984 at San Fran. (fifth inning) (Cabell, Garner, Cruz)
Game (nine innings)-5, six times
April 12, 1970 vs. Atlanta
June 26, 1972 at San Diego
June 21, 1973 at San Diego
September 12, 1977 at Cincinnati
August 22, 1996 vs. Pittsburgh
June 9, 1999 at Chicago (AL)
Game (extra innings)-5, August 29, 1995 at Atlanta (13 innings)
Game, Both Teams-Home-6, five times
April 12, 1970 vs. Atlanta (Houston 5, Atlanta 1)
July 20, 1992 vs. Pittsburgh
(Houston 3, Pittsburgh 3)
August 22, 1996 vs. Pittsburgh
(Houston 5, Pittsburgh 1)
May 22, 1998 vs. San Diego
(San Diego 4, Houston 2)
August 30, 1999 vs. New York
(New York 5, Houston 1)
Game, Both Teams-Road-8, June 3, 1987 at Chicago (Chicago 6, Houston 2)
Season-168, 1999
Season, Home-82, 1998
Colt Stadium-44, 1962
Astrodome-82, 1998
Season, Road-103, 1999
Season, Against One Club-26, 1966 vs. Chicago
Season, Against One Club-Home- 11, 1966 vs. Chi.
Colt Stadium-9, two times
1962 vs. Milwaukee/Atlanta
1962 vs. Los Angeles
Astrodome-11, 1966 vs. Chicago
Season, Against One Club-Road-17, 1987 vs. San Francisco
Fewest Home Runs, Season-45, 1981
Fewest Home Runs-Season, Home-15, 1979
Colt Stadium-25, 1963
Astrodome-15, 1979
Fewest Home Runs-Season, Road-29, 1981
Fewest Home Runs, Season Against One Club-1, 1981 vs. Chicago (Min. two series)



Fewest Home Runs, Season Against One Club-
Home-0, several times
Colt Stadium-0, two times
1962 vs. Cincinnati
1963 vs. St. Louis
Astrodome-0, several times
Last: 1998 vs. Los Angeles

Fewest Home Runs, Season Against One Club-
Road-0, five times

Last: 1992 vs. Chicago and St. Louis

All-Time-3833, 1962-99

All-Time, Home-1545, 1962-99

Colt Stadium-98, 1962-64

Astrodome-1447, 1965-99

All-Time, Road-2288, 1962-99

Most Consecutive Games, Home Run-

14, August 29-September 12, 1999 (22 total home runs)

Most Consecutive Games, No Home Run-

20, September 2-23, 1979

MOST GRAND SLAM HOME RUNS

Inning-2, July 30, 1969 at New York (ninth inning-
Menke, Wynn) (Ties Major League record)

Game-2, July 30, 1969 at New York (Ties Major
League record)

Game, Both Clubs-3, June 3, 1987 at Chicago
(Chicago 2, Houston 1) (Ties Major League
record)

Season-6, 1989

MOST EXTRA BASE HITS

Game-10, three times

June 6, 1971 at Pittsburgh (eight doubles,
two home runs)

June 14, 1992 vs. San Francisco (six doubles,
two triples, two home runs)

May 11, 1999 vs. Pittsburgh (10 doubles)

Season-520, 1998 (326 doubles, 28 triples,
166 home runs)

Fewest Extra Base Hits, Season-240, 1981
(160 doubles, 35 triples, 45 home runs)

MOST TOTAL BASES

Game-36, two times

August 17, 1972 at Montreal (12 singles, four
doubles, four home runs)

July 28, 1999 at Colorado (13 singles, four
doubles, one triple, three home runs)

Season-2458, 1998

Fewest Total Bases, Season-1349, 1981

MOST RUNS BATTED IN

Inning, 12, May 31, 1975 at Philadelphia (eighth)

Game-19, two times

June 25, 1995 vs. Chicago

May 11, 1999 vs. Pittsburgh

Season-818, 1998

Fewest RBI, Season-369, 1981

MOST WALKS

Game (nine innings)-13, May 4, 1975

(second game) at San Francisco

Game (extra innings)-17, August 20, 1999 at Florida
(16 innings) (National League record)

Season-728, 1999

Fewest Walks, Season-340, 1981

Both Clubs, Game (nine innings)-26, May 4, 1975
(second game) at San Francisco (Houston 13,
San Francisco 13) (National League record)

Both Clubs, Game (extra innings)-17,
August 20, 1999 at Florida (16 innings)

(Houston 17, Florida 8)

(Ties National League record)

MOST INTENTIONAL WALKS

Game (extra innings)-7, July 15, 1984 vs.

Philadelphia (16 innings) (Ties M.L. record)

Season-88, 1967

Fewest Intentional Walks, Season-37, 1962

MOST STRIKEOUTS

Game-20, May 6, 1998 at Chicago (NL)

(Ties Major League record)

Season-1138, 1999

Fewest Strikeouts, Season-488, 1981

MOST SACRIFICE HITS

Inning-3, two times (Ties Major League record)

April 29, 1975 at San Diego (seventh inning)

July 6, 1975 at Atlanta (ninth inning)

Game-4, several times,

Last: September 12, 1995 at New York

Season-109, 1979

Fewest Sacrifice Hits, Season-53, 1986

MOST SACRIFICE FLIES

Inning- 2, several times,

last: September 13, 1999 vs. Philadelphia

Game-4, two times (Ties National League record)

May 9, 1995 at Pittsburgh

September 8, 1995 at Philadelphia

Season-58, 1999

Fewest Sacrifice Flies, Season-27, 1963

MOST HIT BY PITCH

Inning-3, September 13, 1997 vs. Los Angeles

(first inning) (Ties modern National League record)

Game-4, September 13, 1997 vs. Los Angeles

Season-100, 1997 (Modern Major League record)

Fewest Hit by Pitch, Season-8, 1981

MOST GROUNDED INTO DOUBLE PLAY

Game-5, July 13, 1962 at Pittsburgh

Season-146, 1998

Fewest Ground into Double Play, Season-69, 1981

MOST LEFT ON BASE

Game (nine innings)-16, August 4, 1979 (first game)
vs. Atlanta

Game (extra innings)-25, July 11, 1970 vs.
San Francisco (14 innings)

Fewest Left on Base, Season-0, three times

August 6, 1975 at San Diego

June 4, 1982 vs. Philadelphia

August 21, 1999 at Florida

Season-1252, 1999

Fewest Left on Base, Season-795, 1981



MOST STOLEN BASES

Game-8, May 23, 1990 vs. Pittsburgh
Season-198, 1988
Fewest Stolen Bases, Season-39, 1963
Highest Percentage, Stolen Bases-.779, 1987
(162 steals in 208 attempts)
Lowest Percentage, Stolen Bases-.455, 1964
(40 steals in 88 attempts)
Most Times Stealing Home, Season-5, 1988
Terry Puhl, April 21 vs. Atlanta
Bill Doran, May 11 vs. New York
Alex Trevino, June 14 at Cincinnati
Craig Reynolds, June 21 vs. Cincinnati
Gerald Young, July 23 vs. Philadelphia

MOST CAUGHT STEALING

Game-3, several times
Last: May 3, 1997 vs. Florida
Season-95, 1979 and 1983
Fewest Caught Stealing, Season-30, 1962 & 1963

TEAM PINCH HITTING

HIGHEST BATTING AVERAGE

Season-.294, 1995 (73x248)
Lowest Average, Season-.157, 1992 (42x268)

MOST AT-BATS

Season-274, 1991

MOST HITS

Season-73, 1995
Most Consecutive At-Bats, No Hits-
34, May 10-June 27, 1980
Most Consecutive Plate Appearances, No Hits-
43, May 10-June 27, 1980 (34 at-bats, seven
walks, one sacrifice hit, one hit by pitch)

MOST RUNS BATTED IN

Season-51, 1995
Career-63, Denny Walling, 1977-88, 92

MOST HOME RUNS

Season-9, 1995

MOST WALKS

Season-44, 1991

TEAM PITCHING

MOST PITCHERS USED

Game (nine innings)-8, two times
September 11, 1967 vs. Chicago
September 17, 1972 vs. Los Angeles
Game (extra innings)-11, September 28, 1995 at
Chicago (11 innings) (Ties N.L. record)
Both Clubs, Game (nine innings)-14, two times
September 11, 1967 vs. Chicago
(Houston 8, Chicago 6)
September 17, 1972 vs. Los Angeles
(Houston 8, Los Angeles 6)
Both Clubs, Game (extra innings)-18,
September 28, 1995 at Chicago (11 innings-
Houston 10, Chicago 8) (National League record)
Season-23, 1965
Fewest Pitchers Used, Season-12, 1981

MOST COMPLETE GAMES

Season-55, 1979
Fewest Complete Games, Season-5, 1992
Consecutive Complete Games-6, two times
May 21-26, 1972 (Reuss, Dierker, Griffin,
Forsch, Wilson, Roberts)
August 27-September 1, 1976 (McLaughlin,
Dierker, Sambito, Larson, Richard, McLaughlin)

LOWEST EARNED RUN AVERAGE

Season-2.66, 1981
Highest Earned Run Average, Season-4.37, 1996

MOST SAVES

Season- 51, 1986
Fewest Saves, Season- 17, two times, 1967, 1968

MOST SHUTOUTS

Season-19, three times
1979 (19-15)
1981 (19-9)
1986 (19-6)
Consecutive Games-3, two times
August 23-24, 1974 vs. Philadelphia
(Larry Dierker 1-0, Robin Roberts 1-0,
Don Wilson/Mike Cosgrove 5-0)
September 23 vs. Los Angeles, September 24-
25 vs. San Francisco
Jim Deshaies 4-0, Nolan Ryan/Charley
Kerfeld 6-0, Mike Scott 2-0
Most Hits Allowed in Shutout (nine innings)-11, two
times
July 24, 1964 vs. Chicago (Ollie Brown 8, Jim
Owens 3)
August 29, 1990 vs. Chicago (Mark Portugal 8,
Larry Andersen 3)
Most Hits Allowed in Shutout (extra innings)-11, two
times
April 15, 1968 vs. New York (24 innings-Don Wilson
5, John Buzhardt 0, Danny Coombs 3, Jim Ray 2,
Wade Blasingame 1)
June 16, 1972 vs. Philadelphia (11 innings-
Don Wilson 5, Tom Griffin 6)
Fewest Hits Allowed in Shutout (nine innings)-0, six
times
Last: September 25, 1986 vs. San Francisco
Fewest Hits Allowed in Shutout (extra innings)-1,
July 22, 1986 vs. Montreal
(Nolan Ryan 1, Dave Smith 0)
Most Walks Allowed in Shutout (nine innings)-8,
April 26, 1980 vs. New York
(Joe Niekro 6, Frank LaCorte 2)
Most Walks Allowed in Shutout (extra innings)-10
July 6, 1976 vs. New York (10 innings-
J.R. Richard 10)
Fewest Walks Allowed in Shutout (nine innings)-
0, several times, Last:
August 5, 1999 vs. LA (Shane Reynolds 0)
Fewest Walks Allowed in Shutout (extra innings)-
1, two times
July 25, 1976 vs. San Francisco
(10 innings-Bo McLaughlin 1)
June 8, 1983 vs. San Francisco
(11 innings- Joe Niekro 1, Bill Dawley 0)



MOST HITS ALLOWED

Game-26, August 3, 1989 at Cincinnati
Season-1541, 1996
Fewest Hits Allowed, Season-842, 1981

MOST RUNS ALLOWED

Inning-14, August 3, 1989 at Cincinnati (first inning)
Game-22, June 3, 1987 at Chicago
Season-792, 1996
Fewest Runs Allowed, Season-331, 1981
Most Consecutive Innings, No Runs Allowed-
32, two times
August 15-17, 1980 (second game) (over three games)
July 6-12, 1997 (5, 9, 9, and 9 innings over four games)

MOST EARNED RUNS ALLOWED

Inning-14, August 3, 1989 at Cincinnati (first inning)
Game-22, June 3, 1987 at Chicago
Season-702, 1996
Fewest Earned Runs Allowed, Season-293, 1981

MOST HOME RUNS ALLOWED

Game-6, June 3, 1987 at Chicago
Season-154, 1996
Season, Home-71, 1998
Colt Stadium-44, 1964
Astrodome-71, 1998
Season, Road-95, 1987
Season, Against One Club-31, 1965 vs. Milwaukee
Season, Against One Club-Home-13, two times
Colt Stadium-12, 1963 vs. Milwaukee
Astrodome-13, two times
1966 vs. Pittsburgh
1972 vs. Cincinnati
Season, Against One Club-Road-
21, 1987 vs. San Francisco
All-Time-4112, 1962-99
All-Time, Home-1600, 1962-99
Colt Stadium-119, 1962-64
Astrodome-1481, 1965-99
All-Time, Road-2512
Fewest Home Runs Allowed, Season-40, 1981
Fewest Home Runs Allowed-Season, Home-9, 1981
Colt Stadium-34, 1963
Astrodome-9, 1981
Fewest Home Runs Allowed-Season, Road-
31, 1981
Fewest Home Runs Allowed, Season Against One Club-0, two times (Min. two series)
1979 vs. New York
1981 vs. St. Louis
Fewest Home Runs Allowed, Season Against One Club-Home-0, several times
Colt Stadium-0, 1963 vs. Los Angeles
Astrodome-0, several times
Last: 1999 vs. Colorado and Florida
Fewest Home Runs Allowed, Season Against One Club-Road-0, eight times
Last: 1999 vs. Kansas City

Most Consecutive Games, No Home Runs Allowed-
17, May 11-29, 1981

Most Consecutive Innings, No Home Runs Allowed-
176, May 10-30, 1981

MOST GRAND SLAM HOME RUNS ALLOWED

Game-2, two times
May 2, 1987 at Atlanta
(sixth inning-Graig Nettles off Aurelio Lopez,
seventh inning-Dion James off Julio Solano
June 3, 1987 at Chicago
(first inning-Brian Dayett off Bob Knepper, sixth
inning-Bobby Moreland off Julio Solano)
Season-9, 1987
Fewest Grand Slam Home Runs Allowed, Season-
0, three times-1974, 1982, and 1986

MOST WALKS ALLOWED

Game-13, May 4, 1975 (second game) at
San Francisco (J.R. Richard 11, Wayne Granger 2)
Season-679, 1975
Fewest Walks Allowed, Season-300, 1981

MOST INTENTIONAL WALKS ALLOWED

Season-94, 1989
Fewest Intentional Walks Allowed, Season-17, 1999

MOST SACRIFICE FLIES ALLOWED

Game- 4, May 5, 1982 at Cincinnati (ties NL record)

MOST STRIKEOUTS

Inning-4, September 3, 1986 at Chicago
(fifth inning-Speier, Walker, Martinez, Sandberg)
(Ties Major League record)
Game-18, July 14, 1968 (second game)
at Cincinnati
Season-1221, 1969
Fewest Strikeouts, Season-610, 1981

MOST HIT BATTERS

Inning-3, August 3, 1998 at Florida (eighth Inning-
consecutive) (Ties Major League record)
Game-4, June 2, 1996 at St. Louis
Season-70, 1996
Fewest Hit Batters, Season-11, 1981

MOST WILD PITCHES

Game-6, April 10, 1979 vs. Los Angeles
Season-91, 1970 (Ties N.L. record)
Fewest Wild Pitches, Season-31, 1988

MOST BALKS

Season-34, 1988
Fewest Balks, Season-0, 1999 (Ties M.L. record)



PITCHERS BATTING

HIGHEST BATTING AVERAGE

Season-.311, Mike Hampton, 1999 (23x74)
Career-.240, Mike Hampton, 1994-1999 (59x250)
(Min. 200 At-Bats)

HIGHEST SLUGGING PERCENTAGE

Season-.448, Tom Griffin, 1974 (30-67)
(Also went 1x1 with a single as a pinch hitter)
Career-.300, Mike Hampton, 1994-99 (76-250)
.295, Tom Griffin, 1969-76 (74-251)

MOST AT-BATS

Season-118, Larry Dierker, 1969
Career-781, Larry Dierker, 1964-76
Most Consecutive At-Bats, No Hits (Season)-
42, Nolan Ryan, May 18-September 3, 1988
Most Consecutive At-Bats, No Hits (Consecutive
Seasons)-57, Nolan Ryan, May 26-May 18, 1985

MOST RUNS SCORED

Season-11, Tom Griffin, 1974
Career-39, J.R. Richard, 1971-80

MOST HITS

Season-23, Mike Hampton, 1999
Career-109, Joe Niekro, 1975-85
Fewest Hits, Season-0, Darryl Kile, 1991
(38 At-Bats)
Fewest Hits, Career-0, Bo McLaughlin, 1976-79
(32 At-Bats)

MOST DOUBLES

Season-6, two times
Dave Giusti, 1966
J.R. Richard, 1975
Career-18, Don Wilson, 1966-74

MOST TRIPLES

Season-3, two times
Dave Roberts, 1974
Mike Hampton, 1999
Career-4, two times
Dave Roberts, 1972-75
Mike Hampton, 1994-1999

MOST HOME RUNS

Season-3, Dave Giusti, 1967
Career-10, J.R. Richard, 1971-80

MOST TOTAL BASES

Season-32, Mike Hampton, 1999
Career-139, J.R. Richard, 1971-80

MOST RUNS BATTED IN

Game-6, Dave Giusti, August 21, 1966 vs. Cin.
Season-14, **Shane Reynolds**, 1999
Career-50, J.R. Richard, 1971-80

MOST WALKS

Season-12, Bob Bruce, 1962
Career-31, Nolan Ryan, 1980-88
**no Houston pitcher has ever received an intentional walk*

MOST STRIKEOUTS

Game-4, several times
Last: **Shane Reynolds**, August 20, 1999 at
Florida
Season-49, Ken Johnson, 1964
Career-268, Larry Dierker, 1964-76

MOST SACRIFICE HITS

Game (nine innings)-3, four times
Ken Johnson, September 18, 1962 at New York
(first game)
Joe Niekro, June 19, 1985 at Atlanta
Shane Reynolds, September 20, 1995
vs. Chicago
Shane Reynolds, April 27, 1996 at San Diego
Season-18, Joe Niekro, 1980
Career-100, Joe Niekro, 1975-85

MOST SACRIFICE FLIES

Season-2, several times
Last: Mark Portugal, 1993
Career-4, three times
Larry Dierker, 1964-76
Dave Roberts, 1972-75
Bob Knepper, 1981-89

MOST HIT BY PITCH

Season-4, Don Wilson, 1969
Career-13, Don Wilson, 1966-74

MOST GROUND INTO DOUBLE PLAY

Season-4, three times
J.R. Richard, 1979
Joe Niekro, 1985
Mark Portugal, 1990
Career-16, Larry Dierker, 1964-76

MOST STOLEN BASES

Game-1, several times,
Last: Pete Schourek, July 29, 1998 vs. Florida
Season-2, Mike Hampton, 1998
Career-2, four times
J.R. Richard, 1971-80
Mike Scott, 1983-91
Danny Darwin, 1986-90, 96
Mike Hampton, 1994-99

MOST CAUGHT STEALING

Season-1, several times,
Last: Mike Hampton, 1997
Career-3, Nolan Ryan, 1980-88



PITCHERS PINCH HITTING

MOST PLATE APPEARANCES

Season-4, Don Larsen, 1964 (0x3, walk)
Season (Team)-5, 1964 (0x4, walk)
Career-4, two times
Don Larsen, 1964-65 (0x3, walk)
Bob Knepper, 1981-89 (0x3, sacrifice hit)

MOST AT-BATS

Season-3, Don Larsen, 1964 (0x3)
Career-3, two times
Don Larsen, 1964-65 (0x3)
Bob Knepper, 1981-89 (0x3)

MOST HITS

Season-1, Tom Griffin, 1974
Career-1, Tom Griffin, 1969-76

MOST RUNS BATTED IN

Game-1, Tom Griffin, September 22, 1974
vs. Atlanta
Season-1, Tom Griffin, 1974
Career-1, Tom Griffin, 1969-76

MOST HOME RUNS

No Houston Pitcher Has Hit a Pinch Hit Home Run

MOST WALKS

Season-1, Don Larsen, 1964
Career-1, Don Larsen, 1964-65

LAST APPEARANCES

Last Pinch Hit Appearance, Pitcher-
Doug Brocail, August 29, 1995 at Atlanta
(Groundout in the 12th inning)
Last Pinch Running Appearance, Pitcher-
Mike Hampton, September 11, 1996
vs. Philadelphia

TEAM FIELDING

HIGHEST FIELDING PERCENTAGE

Season-.983, four times
1971 (4414 putouts, 1750 assists, 106 errors)
1994 (3089 putouts, 1263 assists, 76 errors)
1998 (4414 putouts, 1782 assists, 108 errors)
1999 (4376 putouts, 1732 assists, 106 errors)
Lowest Fielding Percentage, Season-.972, 1966
(4331 putouts, 1664 assists, 174 errors)

MOST PUTOUTS

Season-4448, 1980
Fewest Putouts, Season-2970, 1981

MOST ASSISTS

Season-1880, 1975
Fewest Assists, Season-1206, 1981

MOST ERRORS

Game-7, two times
June 12, 1978 vs. Pittsburgh
July 30, 1979 vs. San Francisco
Season-174, 1966
Fewest Errors, Season-76, 1994
Most Consecutive Games-No Errors, Season-
11, two times
July 9-20, 1973
May 28-June 8, 1994
Most Consecutive Innings-No Errors, Season-
104 (twice),
July 9-20, 1973
May 28-June 8, 1994

MOST TOTAL CHANCES

Season-6392, 1975
Fewest Total Chances, Season-4263, 1981

MOST DOUBLE PLAYS

Game-7, May 4, 1969 vs. San Francisco
(Ties M.L. records)
Season-175, 1999
Fewest Double Plays, Season-81, 1981

MOST TRIPLE PLAYS

Season-2, three times
1971 (July 16 vs. New York and September 17
vs. Cincinnati)
1978 (April 6 at Cincinnati and April 21 at Los
Angeles)
1991 (April 16 at Atlanta and August 4 vs. Los
Angeles)

MOST PASSED BALLS

Game-6, May 12, 1996 at Montreal
(Ties modern M.L. record)
Season-38, 1984
Fewest Passed Balls, Season-6, 1997

MOST CHANCES OFFERED

Season-6392, 1975
Fewest Chances Offered, Season-4263, 1981

MOST CHANCES ACCEPTED

Season-6255, 1975
Fewest Chances Accepted, Season-4176, 1981



WIN-LOSS RECORDS

WON-LOSS PERCENTAGE

Highest, Season-.630, 1998 (102-60)
Lowest, Season-.398, 1975 (64-97)

OVERALL WINS

Most Wins, Season-102, 1998 (102-60)
Most Wins, Season-Home-55, two times
1980 (55-26)
1998 (55-26)
Most Wins, Season-Road-47, two times
1998 (47-34)
1999 (47-33)
Fewest Wins, Season-64, two times
1962 (64-96)
1975 (64-97)
Fewest Wins, Season-Home-31, 1981 (31-20)
Fewest Wins, Season-Road-22, 1963 (22-59)
Most Consecutive Wins, Season-
12, September 3-14, 1999
Most Consecutive Wins, Home-
14, May 18-June 21, 1980
Most Consecutive Wins, Road-10, May 7-31, 1989
Most Consecutive Wins, Start of Season-
6, April 6-12, 1987

OVERALL LOSSES

Most Losses, Season-97, three times
1965 (65-97)
1975 (64-97)
1991 (65-97)
Most Losses, Season-Home-48, 1962 (32-48)
Most Losses, Season-Road-59, 1963 (22-59)
Fewest Losses, Season-49, 1994 (66-49)
Fewest Losses, Season-Home-20, 1981 (31-20)
Fewest Losses, Season-Road-27, 1994 (29-27)
Most Consecutive Losses, Season-
11, August 17-28, 1995
Most Consecutive Losses, Home-
11, July 23-August 17, 1966
Most Consecutive Losses, Road-13, two times
April 8-30, 1969
June 1-29, 1990
Most Consecutive Losses, Start of Season-
9, April 5-April 13, 1983

OVERALL TIES

Most Ties, Season-2, 1962
April 25, 1962 vs. St. Louis (5-5)
September 9, 1962 vs. New York (7-7)
Longest Tie Game, Innings-17, April 25, 1962 vs.
St. Louis (5-5)
All-Time Ties-4, 1962-99
April 25, 1962 vs. St. Louis
(5-5, 17 innings- called due to curfew)
September 9, 1962 vs. New York
(7-7, eight innings-called due to rain)
July 16, 1966 at Atlanta
(1-1, five Innings-called due to rain)
August 25, 1975 at St. Louis
(3-3, 10 innings-called due to rain)

RESULTS IN HOMESTANDS

Most Games Won, Homestand-10, three times
May 16-28, 1969 (10-1)
July 24-August 5, 1979 (10-3)
June 1-11, 1989 (10-1)
Most Games Lost, Homestand-10, July 15-25,
1962 (3-10)
Highest Winning Percentage, Homestand-
1.000, seven times (Min. two teams)
August 24-31, 1977 (7-0 vs. Philadelphia 2-0,
Montreal 3-0, New York 2-0)
June 6-11, 1980 (6-0 vs. San Francisco 3-0,
Chicago 3-0)
August 19-24, 1980 (6-0 vs. Pittsburgh 3-0,
Chicago 3-0)
August 28-September 2, 1981
(7-0 vs. Philadelphia 4, New York 3)
August 2-5, 1985 (4-0 vs. San Diego 3-0,
San Francisco 1-0)
April 6-12, 1987 (6-0 vs. Los Angeles 3-0,
Montreal 3-0)
August 14-20, 1987 (7-0 vs. Atlanta 4-0,
St. Louis 3-0)
Lowest Winning Percentage, Homestand-.000, April
5-10, 1983 (0-6 vs. Los Angeles 0-2, Pittsburgh
0-4) (Min. two teams)

RESULTS IN ROAD TRIPS

Most Games, Single Road Trip-
26, July 27-August 23, 1992 (12-14)
Most Games Won, Road Trip-
12, July 27-August 23, 1992 (12-14)
Most Games Lost, Road Trip-14, three times
June 12-26, 1963 (2-14)
August 29-September 11, 1966 (3-14)
July 27-August 23, 1992 (12-14)
Highest Winning Percentage, Road Trip-
1.000, five times (Min. two teams)
April 18-23, 1972 (5-0 at Cincinnati 2-0,
San Francisco 3-0)
September 16-19, 1985 (4-0 at Atlanta 2-0,
Los Angeles 2-0)
May 26-31, 1989 (6-0 at Pittsburgh 3-0,
St. Louis 3-0)
July 18-23, 1997 (5-0 at Montreal 3-0,
St. Louis, 2-0)
September 3-9, 1999 (7-0 at Montreal 3-0,
Philadelphia 4-0)
Lowest Winning Percentage, Road Trip-.000, four
times (Min. two teams)
August 4-13, 1967 (0-10 at Philadelphia 0-3,
Cincinnati 0-2, Atlanta 0-5)
May 11-16, 1990 (0-5 at Pittsburgh 0-3,
St. Louis 0-2)
June 15-20, 1990 (0-6 at Cincinnati 0-3,
Los Angeles 0-3)
September 13-22, 1996 (0-8 at Colorado 0-3,
Atlanta 0-2, Florida 0-3)



RESULTS VERSUS ONE CLUB

- Most Wins over One Club, Season-15, 1985 vs. San Francisco (15-3)
- Fewest Wins over One Club, Season-1, four times (Min. two series)
 - 1962 vs. Philadelphia (1-17)
 - 1994 vs. Los Angeles (1-8)
 - 1995 vs. Cincinnati (1-12)
 - 1999 vs. Atlanta (1-6)
- Most Shutout Wins over One Club, Season-7, 1978 vs. Atlanta
- Most Consecutive Wins over One Club, Season-11, 1980 vs. Chicago (11-1)
- Most Losses to One Club, Season-17, 1962 vs. Philadelphia (1-17)
- Fewest Losses to One Club, Season-1, six times (Min. two series)
 - 1969 vs. Montreal (11-1)
 - 1980 vs. Chicago (11-1)
 - 1993 vs. New York (11-1)
 - 1994 vs. Philadelphia (5-1)
 - 1999 vs. San Diego (8-1)
 - 1999 vs. Philadelphia (6-1)
- Most Shutout Losses to One Club, Season-5, six times
 - 1962 vs. Cincinnati
 - 1963 vs. Cincinnati
 - 1984 vs. San Diego
 - 1990 vs. San Diego
 - 1992 vs. Atlanta
- Most Consecutive Losses to One Club, Season-17, 1962 vs. Philadelphia (1-17)
- Most Consecutive Losses in One Stadium, One or More Seasons-12, April 13 to May 5, 1963 (first game) vs. Philadelphia (Connie Mack Stadium)

RESULTS IN DOUBLEHEADERS

- Most Doubleheaders, Season-21, 1962 (5-7-9)
- Fewest Doubleheaders, Season-0, three times
 - 1991, 1994, 1997
- Most Doubleheaders Won, Season-6, 1976 (6-2-8)
- Fewest Doubleheaders Won, Season-0, 1975 (0-3-4) (Out of most possible wins-7)
- Most Doubleheaders Lost, Season-8, 1978 (2-8-3)
- Fewest Doubleheaders Lost, Season-0, 1984 (0-0-4) (Out of most possible losses-4)
- Most Doubleheaders Split, Season-9, two times
 - 1962 (5-7-9)
 - 1965 (2-3-9)
- Fewest Doubleheaders Split, Season-0, two times (Out of most possible splits-2)
 - 1993 (1-1-0)
 - 1995 (2-0-0)

RESULTS IN DAY GAMES

- Most Day Games Won, Season-33, 1986 (33-22)
- Fewest Day Games Won, Season-11, 1978 (11-33)
- Most Day Games Lost, Season-39, 1968 (20-39)
- Fewest Day Games Lost, Season-13, 1985 (23-13)

RESULTS IN NIGHT GAMES

- Most Night Games, Season-134, 1984 (68-66) (Ties Major League record)
- Most Night Games Won, Season-71, two times
 - 1998 (71-40)
 - 1999 (71-46)
- Fewest Night Games Won, Season-40, two times
 - 1962 (40-63)
 - 1965 (40-60)
- Most Night Games Lost, Season-76, 1975 (43-76)
- Fewest Night Games Lost, Season-31, 1994 (49-31)

RESULTS IN EXTRA-INNING GAMES

- Most Extra-Inning Games Won, Season-16, 1992 (16-5)
- Fewest Extra-Inning Games Won, Season-4, two times
 - 1993 (4-8)
 - 1994 (4-4)
- Most Extra-Inning Games Lost, Season-16, 1965 (6-16)
- Fewest Extra-Inning Games Lost, Season-4, 1994 (4-4)

RESULTS IN SHUTOUT GAMES

- Most Shutout Games, Season-39, 1963 (16-23)
- Fewest Shutout Games, Season-10, 1994 (6-4)
- Most Shutout Games Won, Season-19, three times
 - 1979 (19-15)
 - 1981 (19-9)
 - 1986 (19-6)
- Fewest Shutout Games Won, Season-4, 1996 (4-10)
- Most Shutout Games Lost, Season-23, 1963 (16-23)
- Fewest Shutout Games Lost, Season-4, three times
 - 1994 (6-4)
 - 1995 (8-4)
 - 1997 (13-4)

RESULTS IN ONE-RUN GAMES

- Most One-Run Games, Season-75, 1971 (32-43) (Major League record)
- Fewest One-Run Games, Season-40, three times
 - 1981 (21-19)
 - 1994 (13-17)
 - 1999 (22-18)
- Most One-Run Games Won, Season-39, 1979 (39-27)
- Fewest One-Run Games Won, Season-13, 1994 (13-17)
- Most One-Run Games Lost, Season-43, 1971 (32-43)
- Fewest One-Run Games Lost, Season-17, 1974 (13-17)



RESULTS IN 1-0 GAMES

- Most 1-0 Games, Season- 11, 1976 (9-2)
- Fewest 1-0 Games, Season-0, two times
 - 1970
 - 1999
- Most 1-0 Games Won, Season-9, 1976 (9-2)
- Fewest 1-0 Games Won, Season-0, four times
 - 1969 (0-6)
 - 1970 (0-0)
 - 1975 (0-3)
 - 1999 (0-0)
- Most 1-0 Games Lost, Season-6, two times
 - 1964 (4-6)
 - 1969 (0-6)
- Fewest 1-0 Games Lost, Season-0, four times
 - 1970 (0-0)
 - 1997 (2-0)
 - 1998 (2-0)
 - 1999 (0-0)
- Longest 1-0 Game Won, Innings-24, April 15, 1968 vs. New York (Major League record-Longest 1-0 night game)
- Longest 1-0 Game Lost, Innings-13, August 6, 1962 vs. Cincinnati

MARGIN OF VICTORY

- Largest Margin of Victory-16, two times
 - Home-16, April 29, 1974 vs. Chicago (Won 18-2)
 - Road-16, June 7, 1967 at St. Louis (Won 17-1)
- Largest Margin of Victory, Shutout Game-15, April 26, 1998 at Montreal (Houston 15, Montreal 0)

MARGIN OF DEFEAT

- Largest Margin of Defeat-16, four times
 - Home-16, August 30, 1999 vs. New York (New York 17, Houston 1)
 - Road-16, three times
 - September 10, 1963 at Philadelphia (Philadelphia 16, Houston 0)
 - June 17, 1979 at Montreal (Montreal 19, Houston 3)
 - August 3, 1989 at Cincinnati (Cincinnati 18, Houston 2)
- Largest Margin of Defeat, Shutout Game-16, September 10, 1963 at Philadelphia (Philadelphia 16, Houston 0)

MISCELLANEOUS RECORDS

LENGTH OF SEASON

- Most Games Played, Season-163, two times
 - 1966 (72-90) (Includes one tie)
 - 1980 (93-70)
- Seasons with Fewer than 162 Games Played,
 - All-Time-4, 1962-99
 - 153, 1972
 - 110, 1981
 - 115, 1994
 - 144, 1995

LENGTH OF GAME

- Longest Game, Innings-24, April 15, 1968 vs. New York (Houston 1, New York 0)
- Games of 18 Innings or More, All-Time-8, 1962-99
 - 24, April 15, 1968 vs. New York (Houston 1, New York 0)
 - 22, June 3, 1989 vs. Los Angeles (Houston 5, Los Angeles 4)
 - 21, September 24, 1971 (first game) at San Diego (Houston 2, San Diego 1)
 - 20, August 15, 1980 at San Diego (Houston 3, San Diego 1)
 - 19, July 7, 1985 vs. Montreal (Montreal 6, Houston 3)
 - 18, June 18, 1979 vs. New York (Houston 3, New York 2)
 - 18, May 27, 1983 vs., St. Louis (St. Louis 3, Houston 1)
 - 18, September 2-3, 1986 (suspended) at Chicago (Houston 8, Chicago 7)
- Longest Game, Time-7:14, June 3, 1989 vs. Los Angeles (22 innings-Hou. 5, LA 4) (National League record for longest night game)
- Shortest Game, Time-1:26, August 24, 1974 vs. Philadelphia (Houston 1, Philadelphia 0)

The first baseball game played in the Astrodome was Friday, April 9, 1965, an exhibition game, between the Astros and New York Yankees. Houston won the game, 2-1 in 12 innings with Hal Woodeschick getting credit for the pitching win and Pete Mikkelsen the loss. A paid crowd of 47,876 watched the game and saw Mickey Mantle hit the first Astrodome home run in the sixth inning with the bases empty.

In an effort to link the past to the future, the Astros again invited the Yankees to Houston to play the first-ever game in Houston's new downtown ballpark, Enron Field. That game was slated for Thursday, March 30, 2000.



LAST TIME IT HAPPENED

No-Hitter by an Astro:

September 8, 1993 by Darryl Kile vs. New York, 7-1.

No-Hitter vs. Astros:

July 12, 1997 by Francisco Cordova (9.0) and Ricardo Rincon (1.0) at Pittsburgh, 3-0.

One-Hitter by an Astro:

September 17, 1993 by Pete Harnisch vs. San Diego, 3-0.

One-Hitter vs. Astros:

June 24, 1999 by Ron Villone (7.0) and Danny Graves (2.0), vs. Cincinnati, 3-0.

Triple Play by Astros:

August 4, 1991; flied into by Alfredo Griffin vs. Los Angeles - Mike Simms to Ken Caminiti to Andujar Cedeno, fifth inning.

Triple Play vs. Astros:

April 9, 1989, grounded into by Ken Caminiti vs. San Diego - Luis Salazar to Roberto Alomar to Jack Clark to Mark Parent, eighth inning.

Inside-The-Park-Home Run by an Astro:

July 2, 1999 by Carl Everett off Scott Sullivan at Cincinnati, seventh inning.

Inside-The-Park-Home Run in Astrodome:

July 21, 1999 by Tony Womack off Billy Wagner vs. Arizona, eighth inning.

Inside-The-Park Home Run vs. Astros:

July 21, 1999 by Tony Womack off Billy Wagner vs. Arizona, eighth inning.

Pinch-Hit Home Run by an Astro:

September 7, 1999 by Ryan Thompson off Amaury Telemaco at Philadelphia, seventh inning.

Pinch-Hit Home Run vs. Astros:

July 3, 1999 by Dmitri Young off Trevor Miller at Cincinnati, sixth inning.

Pinch-Hit Grand Slam by an Astro:

June 13, 1996 by Sean Berry off Mark Leiter at San Francisco, fifth inning.

Pinch-Hit Grand Slam vs. Astros:

May 2, 1987 by Graig Nettles off Aurelio Lopez, at Atlanta, sixth inning.

Grand Slam by an Astro:

August 31, 1999 by Ken Caminiti off Turk

Wendell vs. New York, eighth inning.

Grand Slam vs. Astros:

September 17, 1999 by Mark McGwire off Jose Lima at St. Louis, fourth inning.

Astro Pitcher Hitting a Home Run:

September 14, 1999 by Shane Reynolds off Paul Byrd at Houston, second inning.

Pitcher Hitting Home Run vs. Astros:

July 22, 1999 by Andy Benes vs. Arizona, third inning.

Astro Pitcher Hitting Inside-The-Park Home Run:

May 8, 1992 by Butch Henry off Doug Drabek at Pittsburgh, second inning.

Steal of Home by an Astro:

April 9, 1999 by Craig Biggio off Scott Karl vs. Milwaukee, third inning.

Steal of Home vs. Astros:

July 23, 1999 by Quilvio Veras off Mike Hampton vs. San Diego, sixth inning.

Stolen Base by an Astro Pitcher:

July 29, 1998 by Pete Schourek off Andy Larkin vs. Florida, first inning.

Back-to-Back Home Runs in an Inning:

September 17, 1999 by Carl Everett and Ken Caminiti off Garrett Stephenson at St. Louis, fifth inning.

Cycle in Game by Astro:

August 25, 1992 by Andujar Cedeno vs. St. Louis.

Five Hits in a Game by an Astro:

May 23, 1995 by Derek Bell at Cincinnati.

Six Hits in a Game by an Astro:

July 8, 1965 by Joe Morgan at Milwaukee (12 innings).

Five RBI in Game by an Astro:

August 6, 1999 by Carl Everett at Chicago (NL)

Six RBI in Game by an Astro:

September 3, 1999 by Ken Caminiti at Montreal

Seven RBI in Game by an Astro:

June 14, 1992 by Pete Incaviglia vs. San Francisco.



ASTROS ALL-TIME TOP TEN BATTING CHARTS

Single Season Games

162	Enos Cabell	1978
162	Bill Doran	1987
162	Jeff Bagwell	1992
162	Craig Biggio	1992
162	Steve Finley	1992
162	Jeff Bagwell	1996
162	Craig Biggio	1996
162	Jeff Bagwell	1997
162	Craig Biggio	1997
162	Jeff Bagwell	1999

Single Season Triples

14	Roger Metzger	1973
13	Jose Cruz	1984
13	Steve Finley	1992
13	Steve Finley	1993
12	Joe Morgan	1965
12	Craig Reynolds	1981
11	Joe Morgan	1967
11	Roger Metzger	1971
11	Joe Morgan	1971
11	Omar Moreno	1983
11	Bill Doran	1984
11	Craig Reynolds	1984

Single Season Stolen Bases

65	Gerald Young	1988
64	Eric Yelding	1990
61	Cesar Cedeno	1977
58	Cesar Cedeno	1976
57	Cesar Cedeno	1974
56	Cesar Cedeno	1973
55	Cesar Cedeno	1972
53	Billy Hatcher	1987
50	Cesar Cedeno	1975
50	Craig Biggio	1998

Single Season At-Bats

660	Enos Cabell	1978
646	Craig Biggio	1998
641	Roger Metzger	1972
639	Craig Biggio	1999
630	Derek Bell	1998
627	Derek Bell	1996
625	Enos Cabell	1977
625	Bill Doran	1987
619	Dickie Thon	1983
619	Craig Biggio	1997

Single Season Home Runs

43	Jeff Bagwell	1997
42	Jeff Bagwell	1999
39	Jeff Bagwell	1994
38	Moises Alou	1998
37	Jimmy Wynn	1967
34	Glenn Davis	1989
34	Jeff Bagwell	1998
33	Jimmy Wynn	1969
31	Glenn Davis	1986
31	Jeff Bagwell	1996

Single Season Walks

149	Jeff Bagwell	1999
148	Jimmy Wynn	1969
135	Jeff Bagwell	1996
127	Jeff Bagwell	1997
109	Jeff Bagwell	1998
106	Jimmy Wynn	1970
103	Jimmy Wynn	1972
102	Joe Morgan	1970
97	Joe Morgan	1965
94	Craig Biggio	1992

Single Season Runs Scored

146	Craig Biggio	1997
143	Jeff Bagwell	1999
124	Jeff Bagwell	1998
123	Craig Biggio	1995
123	Craig Biggio	1998
123	Craig Biggio	1999
117	Jimmy Wynn	1972
113	Jimmy Wynn	1969
113	Craig Biggio	1996
111	Jeff Bagwell	1996
111	Derek Bell	1998

Single Season Runs Batted In

135	Jeff Bagwell	1997
126	Jeff Bagwell	1999
124	Moises Alou	1998
120	Jeff Bagwell	1996
116	Jeff Bagwell	1994
113	Derek Bell	1996
111	Jeff Bagwell	1998
110	Bob Watson	1977
108	Derek Bell	1998
108	Carl Everett	1999

Single Season Strikeouts

145	Lee May	1972
142	Jimmy Wynn	1969
137	Jimmy Wynn	1967
131	Jimmy Wynn	1968
131	Doug Rader	1974
129	Derek Bell	1999
128	Howie Goss	1963
127	Jeff Bagwell	1999
126	Jimmy Wynn	1965
126	Derek Bell	1998

Single Season Hits

210	Craig Biggio	1998
198	Derek Bell	1998
195	Enos Cabell	1978
191	Craig Biggio	1997
189	Jose Cruz	1983
188	Craig Biggio	1999
187	Jose Cruz	1984
185	Greg Gross	1974
185	Jose Cruz	1980
184	Kevin Bass	1986

Single Season Extra Base Hits

85	Jeff Bagwell	1997
81	Jeff Bagwell	1996
77	Moises Alou	1998
77	Jeff Bagwell	1999
73	Jeff Bagwell	1994
73	Craig Biggio	1998
72	Craig Biggio	1999
69	Jimmy Wynn	1967
69	Cesar Cedeno	1972
68	Jeff Bagwell	1998

Single Season Total Bases

340	Moises Alou	1998
335	Jeff Bagwell	1997
332	Jeff Bagwell	1999
325	Craig Biggio	1998
324	Jeff Bagwell	1996
310	Craig Biggio	1997
309	Derek Bell	1998
301	Jeff Bagwell	1998
300	Cesar Cedeno	1972
300	Jeff Bagwell	1994

Single Season Doubles

56	Craig Biggio	1999
51	Craig Biggio	1998
48	Jeff Bagwell	1996
44	Rusty Staub	1967
44	Craig Biggio	1994
41	Craig Biggio	1993
41	Derek Bell	1998
40	Cesar Cedeno	1971
40	Derek Bell	1996
40	Jeff Bagwell	1997

Single Season Batting Average

.368	Jeff Bagwell	1994
.334	Derek Bell	1995
.333	Rusty Staub	1967
.325	Craig Biggio	1998
.325	Carl Everett	1999
.324	Bob Watson	1975
.320	Cesar Cedeno	1972
.320	Cesar Cedeno	1973
.320	Jeff Bagwell	1993
.318	Jose Cruz	1983
.318	Craig Biggio	1994

Single Season Slugging

.750	Jeff Bagwell	1994
.592	Jeff Bagwell	1997
.591	Jeff Bagwell	1999
.582	Moises Alou	1998
.571	Carl Everett	1999
.570	Jeff Bagwell	1996
.557	Jeff Bagwell	1998
.537	Cesar Cedeno	1972
.537	Cesar Cedeno	1973
.516	Jeff Bagwell	1993

Single Season Batting and Slugging based on 3.1 plate appearances times number of games played by the team.



Career Games

1870	Jose Cruz	1975-87
1699	Craig Biggio	1988-99
1516	Terry Puhl	1977-90
1512	Cesar Cedeño	1970-81
1426	Jimmy Wynn	1963-73
1381	Bob Watson	1966-79
1317	Jeff Bagwell	1991-99
1178	Doug Rader	1967-75
1170	Craig Reynolds	1979-89
1165	Bill Doran	1982-90

Career Home Runs

263	Jeff Bagwell	1991-99
223	Jimmy Wynn	1963-73
166	Glenn Davis	1984-90
163	Cesar Cedeño	1970-81
152	Craig Biggio	1988-99
139	Bob Watson	1966-79
138	Jose Cruz	1975-87
128	Doug Rader	1967-75
88	Ken Caminiti	1987-94, 99
87	Kevin Bass	1982-89, 93-94

Career Strikeouts

1088	Jimmy Wynn	1963-73
973	Craig Biggio	1988-99
906	Jeff Bagwell	1991-99
848	Doug Rader	1967-75
841	Jose Cruz	1975-87
735	Cesar Cedeño	1970-81
612	Bob Watson	1966-79
622	Ken Caminiti	1987-94, 99
543	Derek Bell	1995-99
513	Bill Doran	1982-90

Career At-Bats

6629	Jose Cruz	1975-87
6389	Craig Biggio	1988-99
5732	Cesar Cedeño	1970-81
5063	Jimmy Wynn	1963-73
4883	Bob Watson	1966-79
4837	Terry Puhl	1977-90
4759	Jeff Bagwell	1991-99
4264	Bill Doran	1982-90
4232	Doug Rader	1967-75
4085	Enos Cabell	1975-80, 84-85

Career Runs Batted In

961	Jeff Bagwell	1991-99
942	Jose Cruz	1975-87
782	Bob Watson	1966-79
778	Cesar Cedeño	1970-81
719	Jimmy Wynn	1963-73
706	Craig Biggio	1988-99
600	Doug Rader	1967-75
518	Glenn Davis	1984-90
501	Ken Caminiti	1987-94, 99
468	Kevin Bass	1982-89, 93-94

Career Total Bases

2846	Jose Cruz	1975-87
2789	Craig Biggio	1991-99
2601	Cesar Cedeño	1970-81
2592	Jeff Bagwell	1991-99
2252	Jimmy Wynn	1963-73
2166	Bob Watson	1966-79
1881	Terry Puhl	1977-90
1701	Doug Rader	1967-75
1596	Bill Doran	1982-90
1524	Enos Cabell	1975-80, 84-85

Career Runs Scored

1120	Craig Biggio	1988-99
921	Jeff Bagwell	1991-99
890	Cesar Cedeño	1970-81
871	Jose Cruz	1975-87
829	Jimmy Wynn	1963-73
676	Terry Puhl	1977-90
640	Bob Watson	1966-79
611	Bill Doran	1982-90
597	Joe Morgan	1963-71, 80
522	Enos Cabell	1975-80, 84-85

Career Extra Base Hits

598	Jeff Bagwell	1991-99
579	Craig Biggio	1988-99
561	Cesar Cedeño	1970-81
553	Jose Cruz	1975-87
483	Jimmy Wynn	1963-73
410	Bob Watson	1966-79
355	Doug Rader	1967-75
344	Terry Puhl	1977-90
326	Glenn Davis	1984-90
311	Kevin Bass	1982-89, 93-94

Career Slugging

.545	Jeff Bagwell	1991-99
.483	Glenn Davis	1984-90
.471	Lee May	1972-74
.454	Cesar Cedeño	1970-81
.445	Jimmy Wynn	1963-73
.444	Bob Watson	1966-79
.437	Craig Biggio	1988-99
.430	Derek Bell	1995-99
.423	Kevin Bass	1982-89, 93-94
.414	Jose Cruz	1975-87

Career Hits

1937	Jose Cruz	1975-87
1868	Craig Biggio	1988-99
1659	Cesar Cedeño	1970-81
1448	Bob Watson	1966-79
1447	Jeff Bagwell	1991-99
1357	Terry Puhl	1977-90
1291	Jimmy Wynn	1963-73
1139	Bill Doran	1982-90
1124	Enos Cabell	1975-80, 84-85
1060	Doug Rader	1967-75

Career Batting Average

.304	Jeff Bagwell	1991-99
.297	Bob Watson	1966-79
.292	Jose Cruz	1975-87
.292	Craig Biggio	1988-99
.289	Cesar Cedeño	1970-81
.285	Bill Spiers	1996-99
.284	Derek Bell	1995-99
.282	Jesus Alou	1969-73, 78-79
.281	Enos Cabell	1975-80, 84-85
.281	Terry Puhl	1977-90
.281	Steve Finley	1991-94

Career Batting and Slugging based on minimum 500 games played.

Career Doubles

389	Craig Biggio	1988-99
343	Cesar Cedeño	1970-81
335	Jose Cruz	1975-87
314	Jeff Bagwell	1991-99
241	Bob Watson	1966-79
228	Jimmy Wynn	1963-73
226	Terry Puhl	1977-90
197	Doug Rader	1967-75
194	Kevin Bass	1982-89, 93-94
191	Ken Caminiti	1987-94, 99

Career Stolen Bases

487	Cesar Cedeño	1970-81
346	Craig Biggio	1988-99
288	Jose Cruz	1975-87
219	Joe Morgan	1963-71, 80
217	Terry Puhl	1977-90
191	Enos Cabell	1975-80, 84-85
191	Bill Doran	1982-90
180	Jimmy Wynn	1963-73
158	Jeff Bagwell	1991-99
153	Gerald Young	1987-92

Career Triples

80	Jose Cruz	1975-87
63	Joe Morgan	1963-71, 80
62	Roger Metzger	1971-78
56	Terry Puhl	1977-90
55	Cesar Cedeño	1970-81
55	Craig Reynolds	1979-89
45	Enos Cabell	1975-80, 84-85
41	Steve Finley	1991-94
38	Craig Biggio	1988-99
35	Bill Doran	1982-90

Career Walks

885	Jeff Bagwell	1991-99
847	Jimmy Wynn	1963-73
786	Craig Biggio	1988-99
730	Jose Cruz	1975-87
678	Joe Morgan	1963-71, 80
584	Bill Doran	1982-90
534	Cesar Cedeño	1970-81
508	Bob Watson	1966-79
502	Terry Puhl	1977-90
402	Doug Rader	1967-75



ASTROS ALL-TIME TOP TEN PITCHING CHARTS

Single Season Appearances

82	*Juan Agosto	1990
81	Joe Boever	1992
80	Doug Jones	1992
77	Xavier Hernandez	1992
75	*Juan Agosto	1988
72	Xavier Hernandez	1993
72	Dave Veres	1995
71	*Juan Agosto	1989
71	*Al Osuna	1991
71	Doug Jones	1993

Single Season Games Started

40	*Jerry Reuss	1973
39	J.R. Richard	1976
38	Joe Niekro	1979
38	J.R. Richard	1979
38	Joe Niekro	1984
38	*Bob Knepper	1986
37	Larry Dierker	1969
37	*Denny Lemaster	1969
37	*Bob Knepper	1985
37	Mike Scott	1986

Single Season Complete Games

20	Larry Dierker	1969
19	J.R. Richard	1979
18	Don Wilson	1971
17	Larry Dierker	1970
16	*Mike Cuellar	1967
16	J.R. Richard	1978
16	Joe Niekro	1982
14	Larry Dierker	1975
14	J.R. Richard	1976
13	Don Wilson	1969
13	Don Wilson	1972
13	J.R. Richard	1977

Single Season Innings Pitched

305.1	Larry Dierker	1969
292.1	J.R. Richard	1979
291.0	J.R. Richard	1976
279.1	*Jerry Reuss	1973
275.1	J.R. Richard	1978
275.1	Mike Scott	1986
269.2	Larry Dierker	1970
270.0	Joe Niekro	1982
268.0	Don Wilson	1971
267.0	J.R. Richard	1977

Single Season Victories

22	*Mike Hampton	1999
21	Joe Niekro	1979
21	Jose Lima	1999
20	Larry Dierker	1969
20	J.R. Richard	1976
20	Joe Niekro	1980
20	Mike Scott	1989
19	Darryl Kile	1997
19	Shane Reynolds	1998
18	J.R. Richard	1977
18	J.R. Richard	1978
18	J.R. Richard	1979
18	Mike Scott	1985
18	Mike Scott	1986
18	Mark Portugal	1993

Single Season Defeats

20	Dick Farrell	1962
18	Bob Bruce	1965
18	Doug Drabek	1993
17	Ken Johnson	1963
17	*Denny Lemaster	1969
17	*Bob Knepper	1987
16	Ken Johnson	1962
16	*Hal Woodeshick	1962
16	Ken Johnson	1964
16	Don Wilson	1968
16	Jack Billingham	1971
16	Don Wilson	1973
16	Larry Dierker	1975

Single Season Walks

151	J.R. Richard	1976
141	J.R. Richard	1978
138	J.R. Richard	1975
117	*Jerry Reuss	1973
109	Nolan Ryan	1982
107	Joe Niekro	1979
104	J.R. Richard	1977
101	Joe Niekro	1983
101	Nolan Ryan	1983
101	Mike Hampton	1999

Single Season Strikeouts

313	J.R. Richard	1979
306	Mike Scott	1986
303	J.R. Richard	1978
270	Nolan Ryan	1987
245	Nolan Ryan	1982
235	Don Wilson	1969
233	Mike Scott	1987
232	Larry Dierker	1969
228	Nolan Ryan	1988
219	Darryl Kile	1996

Single Season Hits

271	*Jerry Reuss	1973
268	Joe Niekro	1980
264	*Dave A. Roberts	1973
263	Larry Dierker	1970
257	Shane Reynolds	1998
256	Jose Lima	1999
253	*Bob Knepper	1985
250	Shane Reynolds	1999
242	Doug Drabek	1993
241	Bob Bruce	1965

Single Season Runs

124	Larry Dierker	1970
123	*Jerry Reuss	1973
119	Don Wilson	1969
119	Joe Niekro	1980
119	*Bob Knepper	1985
118	*Bob Knepper	1987
115	Joe Niekro	1983
114	Dave Giusti	1967
113	Darryl Kile	1996
112	Dave Giusti	1966

Single Season Earned Runs

116	Larry Dierker	1970
116	*Jerry Reuss	1973
104	*Bob Knepper	1987
103	Dave Giusti	1967
103	Larry Dierker	1975
102	Joe Niekro	1983
102	Darryl Kile	1996
101	Joe Niekro	1980
100	Don Wilson	1969
100	Doug Drabek	1993

Single Season Home Runs

34	Jose Lima	1998
31	Larry Dierker	1970
30	Jose Lima	1999
27	Mike Scott	1990
26	*Bob Knepper	1984
26	*Bob Knepper	1987
25	Shane Reynolds	1998
24	Larry Dierker	1975
24	*Greg Swindell	1993
23	Dick Farrell	1966
23	Dave Giusti	1966
23	Mike Scott	1989
23	Shane Reynolds	1999

Single Season Shutouts

6	*Dave A. Roberts	1973
5	Larry Dierker	1972
5	Joe Niekro	1979
5	*Bob Knepper	1981
5	Joe Niekro	1982
5	Mike Scott	1986
5	*Bob Knepper	1986
5	Mike Scott	1988
4	Done 11 times	

Single Season Saves

39	*Billy Wagner	1999
36	Doug Jones	1992
33	Dave Smith	1986
30	*Billy Wagner	1998
29	Fred Gladding	1969
27	Dave Smith	1985
27	Dave Smith	1988
26	Doug Jones	1993
25	Dave Smith	1989
24	Dave Smith	1987

Single Season Earned Run Average

1.69	Nolan Ryan	1981
2.18	*Bob Knepper	1981
2.21	Danny Darwin	1990
2.22	*Mike Cuellar	1966
2.22	Mike Scott	1986
2.33	Larry Dierker	1969
2.45	Don Wilson	1971
2.47	Joe Niekro	1982
2.54	Ken Forsch	1971
2.57	Darryl Kile	1997

Season ERA based on one inning pitched times number of games played by the team.

* denotes lefthander



Career Appearances

563	Dave Smith	1980-90
421	Ken Forsch	1970-80
397	Joe Niekro	1975-85
353	*Joe Sambito	1976-82,84
345	Larry Dierker	1964-76
284	*Bob Knepper	1981-89
282	Nolan Ryan	1980-88
280	Jim Ray	1965-73
273	Xav. Hernandez	1990-93,96
268	Larry Andersen	1986-90

Career Walks

818	Joe Niekro	1975-85
796	Nolan Ryan	1980-88
770	J.R. Richard	1971-81
695	Larry Dierker	1964-76
640	Don Wilson	1966-74
562	Darryl Kile	1991-97
521	*Bob Knepper	1981-89
505	Mike Scott	1983-91
441	Tom Griffin	1969-76
428	Ken Forsch	1970-80

Career Shutouts

25	Larry Dierker	1964-76
21	Joe Niekro	1975-85
21	Mike Scott	1983-91
20	Don Wilson	1966-74
19	J.R. Richard	1971-81
18	*Bob Knepper	1981-89
13	Nolan Ryan	1980-88
11	*Dave A. Roberts	1972-75
9	Tom Griffin	1969-76
9	Ken Forsch	1970-80

Career Games Started

320	Larry Dierker	1964-76
301	Joe Niekro	1975-85
282	Nolan Ryan	1980-88
267	*Bob Knepper	1981-89
259	Mike Scott	1983-91
245	Don Wilson	1966-74
221	J.R. Richard	1971-81
185	Shane Reynolds	1992-99
182	Darryl Kile	1991-97
178	*Jim Deshaies	1985-91

Career Strikeouts

1866	Nolan Ryan	1980-88
1493	J.R. Richard	1971-81
1487	Larry Dierker	1964-76
1318	Mike Scott	1983-91
1283	Don Wilson	1966-74
1178	Joe Niekro	1975-85
1067	Shane Reynolds	1992-99
973	Darryl Kile	1991-97
946	*Bob Knepper	1981-89
815	Ken Forsch	1970-80

Career Saves

199	Dave Smith	1980-90
101	*Billy Wagner	1995-99
76	Fred Gladding	1968-73
72	*Joe Sambito	1976-82,84
62	Doug Jones	1992-93
50	Ken Forsch	1970-80
43	*Frank DiPino	1980-86
39	Todd Jones	1993-96
31	*Hal Woodeshick	1962-65
29	John Hudek	1994-97

Career Complete Games

106	Larry Dierker	1964-76
82	Joe Niekro	1975-85
78	Don Wilson	1966-74
76	J.R. Richard	1971-81
42	Mike Scott	1983-91
41	Dick Farrell	1962-67
41	*Bob Knepper	1981-89
38	*Mike Cuellar	1965-68
38	Nolan Ryan	1980-88
35	Ken Forsch	1970-80

Career Hits

2090	Larry Dierker	1964-76
2052	Joe Niekro	1975-85
1748	*Bob Knepper	1981-89
1479	Don Wilson	1966-74
1444	Mike Scott	1983-91
1441	Nolan Ryan	1980-88
1434	Ken Forsch	1970-80
1300	Shane Reynolds	1992-99
1227	J.R. Richard	1971-81
1128	Darryl Kile	1991-97

Career Earned Run Average

2.42	*Joe Sambito	1976-82,84
2.53	Dave Smith	1980-90
2.57	Larry Andersen	1986-90
2.74	*Mike Cuellar	1965-68
3.13	Nolan Ryan	1980-88
3.15	Don Wilson	1966-74
3.15	J.R. Richard	1971-81
3.18	Ken Forsch	1970-80
3.21	Danny Darwin	1986-90,96
3.22	Joe Niekro	1975-85

Career ERA based on minimum 400

innings pitched,

* denotes lefthander

Career Innings Pitched

2294.1	Larry Dierker	1964-76
2270.0	Joe Niekro	1975-85
1854.2	Nolan Ryan	1980-88
1748.1	Don Wilson	1966-74
1738.0	*Bob Knepper	1981-89
1704.0	Mike Scott	1983-91
1606.0	J.R. Richard	1971-81
1493.2	Ken Forsch	1970-80
1234.2	Shane Reynolds	1992-99
1200.0	Darryl Kile	1991-97

Career Runs

934	Joe Niekro	1975-85
927	Larry Dierker	1964-76
812	*Bob Knepper	1981-89
739	Nolan Ryan	1980-88
698	Don Wilson	1966-74
694	Mike Scott	1983-91
625	J.R. Richard	1971-81
587	Ken Forsch	1970-80
580	Darryl Kile	1991-97
561	Shane Reynolds	1992-99

Career Victories

144	Joe Niekro	1975-85
137	Larry Dierker	1964-76
110	Mike Scott	1983-91
107	J.R. Richard	1971-81
106	Nolan Ryan	1980-88
104	Don Wilson	1966-74
93	*Bob Knepper	1981-89
79	Shane Reynolds	1992-99
78	Ken Forsch	1970-80
71	Darryl Kile	1991-97

Career Earned Runs

837	Larry Dierker	1964-76
811	Joe Niekro	1975-85
706	*Bob Knepper	1981-89
645	Nolan Ryan	1980-88
625	Mike Scott	1983-91
611	Don Wilson	1966-74
562	J.R. Richard	1971-81
528	Ken Forsch	1970-80
508	Shane Reynolds	1992-99
506	Darryl Kile	1991-97

Career Defeats

117	Larry Dierker	1964-76
116	Joe Niekro	1975-85
100	*Bob Knepper	1981-89
94	Nolan Ryan	1980-88
92	Don Wilson	1966-74
81	Ken Forsch	1970-80
81	Mike Scott	1983-91
71	J.R. Richard	1971-81
65	Darryl Kile	1991-97
64	Dick Farrell	1962-67

Career Home Runs

177	Larry Dierker	1964-76
148	*Bob Knepper	1981-89
144	Mike Scott	1983-91
139	Joe Niekro	1975-85
128	Nolan Ryan	1980-88
119	Don Wilson	1966-74
114	Shane Reynolds	1992-99
113	*Jim Deshaies	1985-91
95	Dick Farrell	1962-67
89	Darryl Kile	1991-97



BATTING LEADERS YEAR-BY-YEAR

	BATTING AVG.	HITS	HOME RUNS	RBI
1962	Mejias .286	Mejias 162	Mejias 24	Mejias 76
1963	Spangler .281	Warwick 134	Bateman 10	Bateman 59
1964	Aspromonte .280	Aspromonte 155	Bond 20	Bond 85
1965	Wynn .275	Morgan 163	Wynn 22	Wynn 73
1966	Jackson .292	Jackson 174	Wynn 18	Bateman 70
1967	Staub .333	Staub 182	Wynn 37	Wynn 107
1968	Staub .291	Staub 172	Wynn 26	Staub 72
1969	Menke .269	Menke 149	Wynn 33	Menke 90
1970	Menke .304	Menke 171	Wynn 27	Menke 92
1971	Cedeno .264	Cedeno 161	Morgan 13	Cedeno 81
1972	Cedeno .320	Cedeno 179	May 29	May 98
1973	Cedeno .320	Watson 179	May 28	May 105
1974	Gross .314	Gross 185	Cedeno 26	Cedeno 102
1975	Watson .324	Watson 157	Johnson 20	Watson 85
1976	Watson .313	Watson 183	Cedeno 18	Watson 102
1977	Cruz .299	Cabell 176	Watson 22	Watson 110
1978	Cruz .315	Cabell 195	Watson 14	Cruz 83
1979	Cruz .289	Puhl 172	Cruz 9	Cruz 72
1980	Cedeno .309	Cruz 185	Puhl 13	Cruz 91
1981	Howe .296	Cruz 109	Cruz 13	Cruz 55
1982	Knight .294	Knight 179	Garner 13	Garner 83
1983	Cruz .318	Cruz 189	Thon 20	Cruz 92
1984	Cruz .312	Cruz 187	Cruz 12	Cruz 95
1985	Cruz .300	Doran 166	Davis 20	Cruz 79
1986	Bass .311	Bass 184	Davis 31	Davis 101
1987	Hatcher .296	Doran 177	Davis 27	Davis 93
1988	Ramirez .276	Ramirez 156	Davis 30	Davis 99
1989	Davis .269	Davis 156	Davis 34	Davis 89
1990	Biggio .276	Biggio 153	Stubbs 23	Stubbs 71
1991	Biggio .295	Finley 170	Bagwell 15	Bagwell 82
1992	Caminiti .294	Finley 177	Anthony 19	Bagwell 96
1993	Bagwell .320	Biggio 175	Biggio 21	Bagwell 88
1994	Bagwell *.368	Bagwell 147	Bagwell 39	Bagwell 116
1995	Bell .334	Biggio 167	Biggio 22	Bagwell 87
1996	Bagwell .315	Bagwell 179	Bagwell 31	Bagwell 120
1997	Biggio .309	Biggio 191	Bagwell *43	Bagwell *135
1998	Biggio .325	Biggio *210	Alou 38	Alou 124
1999	Everett .325	Biggio 188	Bagwell 42	Bagwell 126

*denotes club record

Entering the 2000 season, the Astros have had a .500 or better record in each of the past eight seasons, the longest such stretch in club history.



PITCHING LEADERS YEAR-BY-YEAR

	WINS		LOSSES		INNINGS PITCHED		ERA	
1962	Farrell	10	Farrell	*20	Farrell	241.2	Farrell	3.01
	Bruce	10						
1963	Farrell	14	Johnson	17	Johnson	223.2	Johnson	2.65
1964	Bruce	15	Johnson	16	Johnson	218.0	Bruce	2.76
1965	Farrell	11	Bruce	18	Bruce	229.2	Farrell	3.50
1966	Giusti	15	Giusti	14	Cuellar	227.1	Cuellar	2.22
1967	Cuellar	16	Giusti	15	Cuellar	246.1	Wilson	2.79
1968	Wilson	13	Wilson	16	Giusti	251.0	Cuellar	2.74
1969	Dierker	20	Lemaster	17	Dierker	*305.1	Dierker	2.33
1970	Dierker	16	Griffin	13	Dierker	269.2	Dierker	3.87
1971	Wilson	16	Billingham	16	Wilson	268.0	Wilson	2.45
1972	Dierker	15	Reuss	13	Wilson	228.1	Wilson	2.68
	Wilson	15						
1973	Roberts	17	Wilson	16	Reuss	279.1	Roberts	2.85
1974	Griffin	14	Wilson	13	Dierker	223.2	Dierker	2.90
1975	Dierker	14	Dierker	16	Dierker	232.0	Dierker	4.00
1976	Richard	20	Richard	15	Richard	291.0	Richard	2.75
1977	Richard	18	Lemongello	14	Richard	267.0	Richard	2.97
1978	Richard	18	Lemongello	14	Richard	275.1	Richard	3.11
			Niekro	14				
1979	Niekro	21	Richard	13	Richard	292.1	Richard	2.71
1980	Niekro	20	Forsch	13	Niekro	256.0	Forsch	3.20
1981	Ryan	11	Niekro	9	Niekro	166.0	Ryan	*1.69
	Sutton	11	Sutton	9				
1982	Niekro	17	Knepper	15	Niekro	270.0	Niekro	2.47
1983	Niekro	15	Niekro	14	Niekro	263.2	Ryan	2.98
1984	Niekro	16	Niekro	12	Niekro	248.1	Niekro	3.04
							Ryan	3.04
1985	Scott	18	Knepper	13	Knepper	241.0	Scott	3.29
1986	Scott	18	Knepper	12	Scott	275.1	Scott	2.22
1987	Scott	16	Knepper	17	Scott	247.2	Ryan	2.76
1988	Scott	14	Deshaies	14	Ryan	220.0	Scott	2.92
	Knepper	14						
1989	Scott	20	Clancy	14	Scott	229.0	Deshaies	2.91
1990	Darwin	11	Gullickson	14	Deshaies	209.1	Darwin	2.21
	Portugal	11						
1991	Harnisch	12	Deshaies	12	Harnisch	216.2	Harnisch	2.70
			Portugal	12				
1992	D. Jones	11	Harnisch	10	Harnisch	206.2	Harnisch	3.70
			Kile	10				
1993	Portugal	18	Drabek	18	Drabek	237.2	Portugal	2.77
1994	Drabek	12	Swindell	9	Drabek	164.2	Drabek	2.84
1995	Drabek	10	Kile	12	Reynolds	189.1	Hampton	3.35
	Reynolds	10						
	Swindell	10						
1996	Reynolds	16	Kile	11	Reynolds	239.0	Reynolds	3.65
1997	Kile	19	Holt	12	Kile	255.2	Kile	2.57
1998	Reynolds	19	Bergman	9	Lima	233.1	Hampton	3.36
					Reynolds	233.1		
1999	Hampton	22*	Reynolds	14	Lima	246.1	Hampton	2.90

*denotes club record

DOUBLE DIGIT ROOKIE HOMERS

1.	Glenn Davis	20	1985
2.	Jeff Bagwell	15	1991
3.	Joe Morgan	14	1965
4.	Luis Gonzalez	13	1991
5.	John Bateman	10	1963
	Cliff Johnson	10	1974
	Eric Anthony	10	1990



TEAM BATTING YEAR-BY-YEAR

Year	AVG.	AB	R	H	2B	3B	HR	RBI	S-SF	BB-I	SO	SB-CS	E
1962	.248	5558	592	1370	170	47	105	549	75-34	493-37	805	42-30	173
1963	.220	5384	464	1184	170	39	62	420	86-27	456-39	938	39-30	162
1964	.229	5303	495	1214	162	41	70	452	87-39	381-44	872	40-48	149
1965	.237	5483	569	1299	188	42	97	523	57-34	502-46	877	90-37	166
1966	.255	5511	612	1405	203	35	112	570	97-37	491-61	885	90-47	174
1967	.249	5506	626	1372	259	46	93	581	65-43	537-88	934	88-38	159
1968	.231	5336	510	1233	205	28	66	473	97-34	479-81	988	44-51	156
1969	.240	5348	676	1284	208	40	104	618	68-40	699-70	972	101-58	153
1970	.259	5574	744	1446	250	47	129	694	63-43	598-81	911	114-41	140
1971	.240	5492	585	1319	230	52	71	547	65-41	481-40	888	101-51	106
1972	.258	5268	708	1360	233	38	134	661	62-51	525-67	915	109-47	117
1973	.251	5532	681	1391	216	35	134	634	83-36	469-72	662	92-47	116
1974	.263	5489	653	1441	222	41	110	603	83-48	471-49	864	108-65	113
1975	.254	5515	664	1401	218	54	84	606	97-44	523-71	762	133-62	137
1976	.256	5464	625	1401	195	50	66	571	57-39	530-54	719	150-57	140
1977	.254	5530	680	1405	263	60	114	638	76-39	515-60	839	187-72	142
1978	.256	5458	603	1408	231	45	70	557	76-44	434-67	734	178-59	133
1979	.256	5394	583	1382	224	52	49	542	109-43	461-75	745	190-95	138
1980	.261	5566	637	1455	231	67	75	599	89-45	540-73	755	194-74	140
1981	.257	3693	394	984	160	35	45	369	79-35	340-49	488	81-43	87
1982	.247	5440	569	1342	236	48	74	533	68-46	435-67	830	140-61	136
1983	.257	5502	643	1412	239	60	97	615	81-54	517-71	869	164-95	147
1984	.264	5548	693	1465	222	67	79	640	87-55	494-57	837	105-61	133
1985	.261	5582	706	1457	261	42	121	666	66-44	477-63	873	96-56	159
1986	.255	5441	654	1388	244	32	125	613	53-41	536-78	916	163-75	130
1987	.253	5485	648	1386	238	28	122	603	58-50	526-52	936	162-46	116
1988	.244	5494	617	1338	239	31	96	575	77-44	474-67	840	198-71	138
1989	.239	5516	647	1316	239	28	97	598	83-44	530-62	860	144-62	142
1990	.242	5379	573	1301	209	32	94	536	79-41	548-64	997	179-93	131
1991	.244	5504	605	1345	240	43	79	570	63-43	502-45	1027	125-68	161
1992	.246	5480	608	1350	255	38	96	582	88-40	506-65	1025	139-54	114
1993	.267	5464	716	1459	288	37	138	656	82-47	497-58	911	103-60	126
1994	.278	3955	602	1099	252	25	120	573	73-35	394-58	718	124-44	76
1995	.275	5097	747	1403	260	22	109	694	78-47	556-58	992	176-60	121
1996	.262	5508	753	1445	297	29	129	703	68-55	554-64	1057	180-63	138
1997	.259	5502	777	1427	314	40	133	720	74-53	633-63	1085	171-74	131
1998	.280	5641	874	1578	326	28	166	818	58-49	621-52	1122	155-51	108
1999	.267	5485	823	1463	293	23	168	784	79-58	728-57	1138	166-75	106

TEAM PITCHING YEAR-BY-YEAR

Year	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	HR	HB	BB-I	SO
1962	64-96	3.83	160	160	34	9	NA	1453.2	1446	717	618	113	37	471-19	1047
1963	66-96	3.44	162	162	36	16	NA	1450.1	1341	640	554	95	35	378-23	937
1964	66-96	3.41	162	162	30	9	29	1428.0	1421	628	541	105	28	353-53	852
1965	65-97	3.84	162	162	29	7	20	1461.1	1459	711	624	123	40	388-68	931
1966	72-90	3.76	162	162	34	13	21	1443.2	1468	695	603	130	34	391-44	929
1967	69-93	4.03	162	162	35	8	17	1445.2	1444	742	647	120	43	485-47	1060
1968	72-90	3.26	162	162	50	12	17	1447.0	1362	588	524	68	36	479-85	1021
1969	81-81	3.60	162	162	52	11	34	1436.0	1347	668	574	111	35	547-65	1221
1970	79-83	4.23	162	162	36	6	35	1456.0	1491	763	685	131	41	577-45	942
1971	79-83	3.13	162	162	43	10	25	1471.1	1318	567	512	75	60	476-51	914
1972	84-69	3.78	153	153	38	14	31	1358.0	1339	639	581	114	38	498-31	972
1973	82-80	3.78	162	162	45	14	25	1460.2	1389	672	662	111	29	575-64	907
1974	81-81	3.46	162	162	36	18	18	1450.2	1396	632	558	84	37	601-56	738
1975	64-97	4.03	161	161	39	6	25	1458.0	1436	711	653	106	38	679-43	839
1976	80-82	3.56	162	162	42	17	29	1444.1	1349	657	571	82	25	662-43	780
1977	81-81	3.54	162	162	37	11	28	1465.2	1384	650	576	110	25	545-33	871
1978	74-88	3.63	162	162	48	17	23	1440.1	1328	634	581	86	31	578-54	930
1979	89-73	3.19	162	162	55	19	31	1447.2	1278	582	514	90	24	504-24	854
1980	93-70	3.10	163	163	31	18	41	1482.2	1367	589	511	69	25	466-26	929
1981	61-49	2.66	110	110	25	19	25	990.0	842	331	293	40	11	300-24	610
1982	77-85	3.42	162	162	37	16	31	1446.2	1338	620	549	87	33	479-40	899
1983	85-77	3.45	162	162	22	14	48	1466.1	1276	646	562	94	27	570-49	904
1984	80-82	3.32	162	162	24	13	29	1449.1	1350	630	534	91	17	502-58	950
1985	83-79	3.66	162	162	17	9	42	1458.0	1393	691	593	119	25	543-50	909
1986	96-66	3.15	162	162	18	19	51	1456.1	1203	569	509	116	23	523-60	1160
1987	76-86	3.84	162	162	13	13	33	1441.1	1363	678	615	141	26	525-61	1137
1988	82-80	3.41	162	162	21	15	40	1474.2	1339	631	558	123	37	478-73	1049
1989	86-76	3.64	162	162	19	12	38	1479.1	1379	669	599	105	25	551-94	965
1990	75-87	3.61	162	162	12	6	37	1450.0	1396	656	581	130	38	496-74	854
1991	65-97	4.00	162	162	7	13	36	1453.0	1347	717	646	129	29	651-62	1033
1992	81-81	3.72	162	162	5	12	45	1459.1	1386	668	603	114	38	539-60	978
1993	85-77	3.49	162	162	18	14	43	1441.1	1363	630	559	117	41	476-52	1056
1994	66-49	3.97	115	115	9	6	29	1029.2	1043	503	454	102	34	367-34	739
1995	76-68	4.06	144	144	6	8	32	1320.1	1357	674	596	118	50	460-52	1056
1996	82-80	4.37	162	162	13	4	35	1447.0	1541	792	702	154	70	539-60	1163
1997	84-78	3.66	162	162	16	12	37	1459.0	1379	660	594	134	52	511-25	1138
1998	102-60	3.50	162	162	12	11	44	1471.1	1435	620	572	147	42	465-25	1187
1999	97-65	3.83	162	162	12	8	48	1458.2	1485	675	620	128	40	478-17	1204



HOUSTON TOP HITTING STREAKS ALL-TIME

Art Howe	23-1981	Kevin Bass	20-1986
Luis Gonzalez	23-1997	Bob Watson	19-1973
Cesar Cedeno	22-1977	Cesar Cedeno	19-1976
Lee May	21-1973	Jose Cruz	19-1983
Dickie Thon	21-1982	Terry Puhl	18-1978
Rusty Staub	20-1967	Jeff Bagwell	18-1994

HITTING STREAKS THROUGH THE YEARS

10 or more games

- 1962 -Roman Mejias 16; Joey Amalfitano, Norm Larker and Carl Warwick 12; Bob Lillis 11; Bob Aspromonte 10.
 1963 -Al Spangler 14.
 1964 -Walt Bond and Jerry Grote 11.
 1965 -Bob Aspromonte and Rusty Staub (twice) 12; Bob Aspromonte 11; Bob Aspromonte 10.
 1966 -Rusty Staub 17; Sonny Jackson 15; Bob Aspromonte 12; Sonny Jackson 11.
 1967 -Rusty Staub 20; Rusty Staub 14; Bob Aspromonte 12; Joe Morgan 11.
 1968 -Jim Wynn 16; Jose Herrera and Jim Wynn (twice) 11; Rusty Staub and Jim Wynn 10.
 1969 -Denis Menke 14; Jesus Alou 12; Joe Morgan and Denis Menke 11; Curt Blefary 10.
 1970 -Doug Rader 17; Cesar Cedeno 14; Denis Menke 11; Bob Watson 10.
 1971 -Joe Morgan 16; Jesus Alou and Cesar Cedeno 10.
 1972 -Cesar Cedeno 14; Tommy Helms 13; Lee May 12; John Edwards 10.
 1973 -Lee May 21; Bob Watson 19; Bob Gallagher 12; Cesar Cedeno and Roger Metzger 11; Tommy Helms and Bob Watson 10.
 1974 -Cesar Cedeno 13; Tommy Helms and Cesar Cedeno 11.
 1975 -Bob Watson 13; Greg Gross 11; Cesar Cedeno, Jose Cruz, Greg Gross and Wilbur Howard 10.
 1976 -Cesar Cedeno 19; Enos Cabell 10.
 1977 -Cesar Cedeno 22; Terry Puhl 17; Jose Cruz 13; Art Howe and Jose Cruz 11; Enos Cabell 10.
 1978 -Terry Puhl 18; Bob Watson 17; Enos Cabell 14; Art Howe and Terry Puhl 11; Bob Watson 10.
 1979 -Enos Cabell, Jose Cruz and Craig Reynolds 15; Rafael Landestoy 12; Jeff Leonard 10.
 1980 -Cesar Cedeno, Enos Cabell and Joe Morgan 11; Denny Walling and Enos Cabell 10.
 1981 -Art Howe 23; Tony Scott 12; Phil Garner and Terry Puhl 10.
 1982 -Dickie Thon 21; Ray Knight 16; Jose Cruz 14; Ray Knight 12 (twice); Ray Knight 11; Bill Doran 10.
 1983 -Jose Cruz 19; Jose Cruz, Ray Knight and Dickie Thon 12; Jose Cruz 10.
 1984 -Bill Doran 15; Craig Reynolds 14; Kevin Bass and Jose Cruz 12; Jerry Mumphy 11; Alan Ashby 10.
 1985 -Jose Cruz and Denny Walling 12; Bill Doran 11.
 1986 -Kevin Bass 20; Denny Walling 12; Bill Doran and Billy Hatcher 11.
 1987 -Billy Hatcher 16; Bill Doran 14; Gerald Young 11; Glenn Davis and Gerald Young 10.
 1988 -Rafael Ramirez and Gerald Young 12; Glenn Davis 11; Bill Doran and Billy Hatcher 10.
 1989 -Craig Biggio 12; Ken Caminiti, Rafael Ramirez and Gerald Young 10.
 1990 -Craig Biggio 10.
 1991 -Jeff Bagwell 13; Jeff Bagwell 12; Jeff Bagwell, Craig Biggio and Steve Finley 10.
 1992 -Ken Caminiti 12; Jeff Bagwell and Steve Finley 11 (twice).
 1993 -Jeff Bagwell and Luis Gonzalez 14; Jeff Bagwell 11 (twice); Ken Caminiti 10 (twice).
 1994 -Jeff Bagwell 18; Ken Caminiti 14; Jeff Bagwell 11; Craig Biggio and James Mouton 10.
 1995 -Jeff Bagwell, Brian Hunter and Tony Eusebio 12; Brian Hunter 11; Craig Shipley and Tony Eusebio 10.
 1996 -Jeff Bagwell 14; Derek Bell 11.
 1997 -Luis Gonzalez 23; Craig Biggio 14; Jeff Bagwell and Bill Spiers 12; Chuck Carr 11; Brad Ausmus 10.
 1998 -Derek Bell 14; Jeff Bagwell 13; Craig Biggio 10.
 1999 -Jeff Bagwell and Ken Caminiti 14; Craig Biggio 13; Craig Biggio and Carl Everett 12; Carl Everett 11; Jeff Bagwell (twice) and Tim Lincecum 10.



HOUSTON GRAND SLAM HOME RUNS (81)

Player	Date	Opponent	Site	Pitcher	Inning
Buddin	6-10-62	LA	Hou	Moeller	Sixth
Larker	6-20-62	SF	SF	Marichal	Third
Aspromonte	6-11-63	Chi	Hou	McDaniel	Tenth
Campbell	7-4-63	Cin	Hou	Jay	Eighth
Aspromonte	7-26-63	NY	Hou	Stallard	First
Aspromonte	6-11-64	Cin	Hou	Tsitouris	Fifth
Aspromonte	6-29-64	Phi	Hou	Mahaffey	First
Aspromonte	8-11-66	Chi	Chi	Roberts	Second
Aspromonte	8-26-66	Chi	Hou	Koonce	Ninth
Harrison	9-16-66	Phi	Hou	Short	Fourth
Miller	8-10-68	Pit	Hou	Face	Ninth
Torres	4-27-69	SF	SF	Sadecki	Second
Rader	5-27-69	Phi	Hou	Peraza	Ninth
Menke	7-30-69	NY	NY	Koonce	Ninth
Wynn	7-30-69	NY	NY	Taylor	Ninth
Rader	6-4-70	Mon	Hou	McGinn	First
Pepitone	6-10-70	NY	Hou	Ryan	Fourth
Menke	7-9-70	LA	Hou	Foster	First
Watson	9-7-70	SD	SD	Willis	Sixth
Watson	9-17-70	LA	LA	Brewe	Seventh
Rader	5-16-71	StL	Hou	Reuss	First
Cedeno	9-2-71	LA	Hou	Osteen	Fifth
Wynn	5-1-72	Pit	Pit	Blass	Fifth
L. May	5-6-73	NY	NY	Sadecki	Seventh
Helms	6-21-73	SD	SD	Corkins	Fourth
Cedeno	6-24-73	SF	SF	Moffitt	Seventh
L. May	7-4-73	Atl	Atl	Frisella	Eighth
Watson	8-20-73	Pit	Hou	Lamb	Fifth
*M. May	5-22-74	SD	Hou	Romo	Ninth
Cedeno	6-11-74	Phi	Hou	Ruthven	Seventh
*C. Johnson	6-15-75	StL	StL	Garman	Ninth
Watson	8-14-76	Pit	Hou	Candelaria	Sixth
Howe	8-15-77	Atl	Atl	Capra	First
Watson	9-4-77	Mon	Mon	Brown	First
Cedeno	8-26-80	StL	StL	Kaat	Fifth
Cruz	9-6-80	StL	Hou	Martin	Third
Puhl	5-22-82	NY	Hou	Allen	Ninth
Cruz	9-20-83	LA	LA	Hooton	Second
Cruz	8-22-84	Chi	Chi	Ruthven	Second
Reynolds	9-6-84	SF	SF	Laskey	First
Pankovits	5-29-85	Pit	Hou	Candelaria	Seventh
Bailey	6-11-85	SD	Hou	Lefferts	Sixth
Bailey	8-20-85	StL	StL	Horton	Third
Ashby	10-5-85	SD	SD	Wojna	Second
*Reynolds	4-12-86	Atl	Hou	Mahler	Sixth
Puhl	5-4-86	Mon	Mon	Smith	Third
Garner	6-14-86	SF	Hou	Robinson	Seventh
Bass	7-7-86	Mon	Mon	Schatzeder	Ninth
Hatcher	8-5-86	LA	LA	Powell	Ninth
Hatcher	6-3-87	Chi	Chi	Sutcliffe	Fourth
Ashby	6-10-87	SD	Hou	S. Davis	Fourth
Puhl	9-28-87	LA	Hou	Hershiser	Fifth
*Bass	4-10-88	Cin	Cin	Perry	Ninth
Ramirez	5-29-88	Chi	Chi	Capel	Sixth
Bell	7-14-88	Phi	Phi	Rawley	First
Doran	8-2-88	SF	SF	Bockus	Fourth
Meadows	6-4-89	LA	Hou	Belcher	Fifth
Doran	6-11-89	Atl	Hou	Puleo	Second
Bass	8-20-89	Chi	Hou	Williams	Ninth
Ramirez	8-29-89	Chi	Chi	Wilkins	Sixth
Biggio	9-14-89	LA	LA	Wetteland	Second
Bass	9-20-89	Atl	Atl	Eichhorn	Seventh
Caminiti	7-29-91	StL	Hou	B. Smith	Fourth
Anthony	7-27-92	Atl	Atl	Pena	Eleventh
Anthony	8-31-92	Phi	Hou	Batler	Sixth
Mouton	4-23-94	StL	StL	Palacios	Eighth
Finley	7-17-94	Pit	Pit	Wagner	Third
Biggio	7-24-94	Pit	Hou	Lieber	Fifth
Eusebio	5-19-95	Mon	Hou	Cornelius	Seventh
Eusebio	6-28-95	StL	Hou	Parrett	Eighth
*D. May	9-5-95	Cin	Hou	Jarvis	Seventh
*Berry	6-13-96	SF	SF	M. Leiter	Fifth
Berry	6-25-96	SD	SD	Bochtler	Eighth
Ausmus	7-14-97	Chi (NL)	Chi (NL)	Bottenfield	Seventh
Gonzalez	7-20-97	Mon	Mon	Dzal	Eighth
Bagwell	9-8-98	Cin	Hou	Krivda	Third
Bell	6-13-99	SD	Hou	Murray	Sixth
Everett	6-20-99	Mon	Hou	Urbina	Eighth
Mieska	7-23-99	SD	Hou	Wall	Eighth
Bagwell	7-28-99	Col	Col	Porzio	Seventh
Caminiti	8-31-99	NY	Hou	Wendell	Eighth

* Pinch Hit



OPPONENT GRAND SLAMS (89)

Player	Date	Opponent	Site	Pitcher	Inning
* Robinson	7-8-62	Cin	Cin	Bruce	Fifth
E. Bailey	4-10-63	SF	Hou	McMahon	Eighth
Wiley	7-15-63	NY	NY	Johnson	Second
G. Oliver	8-28-63	Mil	Hou	Farrell	Eighth
Burton	8-31-63	Chi	Chi	Woodeshick	Ninth
Williams	5-1-64	Chi	Hou	Hoerner	First
Stargell	8-28-65	Pit	Pit	Dierker	First
White	8-3-66	Phi	Phi	Sempera	Fifth
Pavletich	6-11-67	Cin	Cin	Schneider	Ninth
Mays	6-13-67	SF	Hou	Latman	Tenth
Aaron	6-27-67	Atl	Atl	Blasingame	Third
T. Davis	7-19-67	NY	NY	Giusti	First
* Lock	8-14-68	Phi	Phi	Lemaster	Third
Hiatt	4-25-69	SF	SF	Schneider	Thirteenth
Allen	5-8-69	Phi	Phi	Griffin	Third
Clemente	6-11-69	Pit	Hou	Blasingame	Sixth
Burda	7-9-69	SF	SF	Guinn	Eighth
Hickman	8-23-69	Chi	Chi	Gladding	Seventh
Aaron	4-10-70	Atl	Hou	Griffin	Third
Santo	4-26-70	Chi	Chi	Dierker	Sixth
Allen	8-1-70	StL	Hou	DiLauro	Seventh
Webster	9-7-70	SD	SD	Forsch	Ninth
Marshall	5-11-71	NY	NY	Culver	Sixth
Simmons	5-10-72	StL	StL	Roberts	Third
* Foster	5-31-72	Cin	Hou	Roberts	Third
McRae	6-1-72	Cin	Hou	Reuss	Sixth
McCarver	6-2-73	StL	StL	Gladding	Eighth
Bonds	6-29-73	SF	Hou	Ray	Seventh
Boccabella	7-6-73	Mon	Mon	Crawford	Sixth
Cey	6-18-75	LA	LA	Griffin	First
Summers	8-23-75	Chi	Chi	York	Seventh
Yeager	9-27-75	LA	LA	Forsch	Third
Tolan	5-5-76	Phi	Phi	Niekro	Sixth
Murcer	5-25-76	SF	SF	Richard	Fifth
Paciorek	6-22-76	Atl	Atl	Cosgrove	Third
Morgan	9-6-76	Cin	Cin	Richard	Third
Robinson	7-28-77	Pit	Pit	Larson	Sixth
Carter	5-3-78	Mon	Mon	Richard	Third
Kingman	6-6-78	Chi	Chi	Zamora	Sixth
* Foster	9-11-78	Cin	Cin	Sambilo	Seventh
Freed	5-1-79	StL	StL	Sambilo	Eleventh
Garvey	9-28-79	LA	LA	Ruhle	Eighth
Knight	9-17-80	Cin	Cin	Niekro	Fourth
Schmidt	8-23-81	Phi	Phi	Knepper	Third
Sandberg	5-31-83	Chi	Chi	LaCorte	Sixth
Hubbard	6-20-83	Atl	Hou	LaCorte	Fifth
Lefebvre	7-20-83	Phi	Phi	Scott	First
Templeton	7-29-84	SD	SD	LaCoss	Sixth
L. Smith	8-31-84	StL	StL	Ryan	First
Wallach	7-6-85	Mon	Hou	Ryan	Fifth
Russell	7-22-85	Phi	Phi	Niekro	First
Concepcion	8-17-85	Cin	Hou	Niekro	First
Stillwell	4-17-87	Cin	Cin	Lopez	Fifth
* Nettles	5-2-87	Atl	Atl	Lopez	Sixth
James	5-2-87	Atl	Atl	Solano	Seventh
J. Clark	5-24-87	StL	Hou	Scott	First
Dawson	6-1-87	Chi	Chi	Solano	Eighth
Dayett	6-3-87	Chi	Chi	Knepper	First
Moreland	6-3-87	Chi	Chi	Solano	Sixth
Brenly	8-12-87	SF	SF	Scott	Seventh
Van Slyke	8-29-87	Pit	Pit	Andersen	Eighth
M. Williams	6-4-88	SF	SF	Ryan	Fifth
Esasky	6-14-88	Cin	Cin	Darwin	Fifth
C. James	7-16-88	Phi	Phi	Smith	Eighth
Scioscia	6-4-89	LA	Hou	Forsch	First
Templeton	9-11-89	SD	SD	Darwin	Sixth
Bonds	5-22-90	Pit	Hou	Schatzeder	Third
Daniels	9-4-90	LA	LA	Portugal	Second
McGriff	8-13-91	SD	SD	Portugal	Third
McGriff	8-14-91	SD	SD	Deshales	First
Clark	8-20-91	SF	Hou	Mallicoat	Seventh
C. Hayes	8-28-91	Phi	Phi	Bowen	First
Jose	5-17-92	StL	Hou	Harnisch	Third
Bean	8-11-93	SD	SD	Kile	Third
Dorsett	5-5-94	Cin	Cin	Edens	Ninth
Hammond	5-29-95	Fla	Fla	Reynolds	Second
E. Williams	7-9-95	SD	Hou	Brocail	Seventh
G. Hill	7-14-95	SF	SF	Swindell	Third
Gant	8-20-95	Cin	Cin	T. Jones	Fifth
Caminiti	4-6-96	SD	Hou	Morman	Thirteenth
Hill	4-10-96	SF	Hou	Kile	Fourth
Sandberg	5-24-96	Chi	Hou	Swindell	Seventh
King	8-22-96	Pit	Hou	Hernandez	Ninth
Bichette	9-10-97	Col	Col	Hudek	Seventh
Piazza	4-10-98	LA	LA	Magnante	Eighth
Walker	5-29-98	COL	COL	Henry	Eighth
Hooking	6-4-99	Min	Min	Hampton	Second
Womack	7-21-99	Ari	Hou	Wagner	Eighth
McGwire	9-17-99	StL	StL	Lima	Fourth

* Pinch Hit



HOUSTON ALL-TIME INSIDE-THE-PARK HOME RUNS (33)

5-10-62	Roman Mejias vs. Don Drysdale (LA) at Houston	8-14-79	Joaquin Andujar vs. Bill Lee (Mon) at Houston
8-26-63	John Bateman vs. Hank Fischer (Mil) at Houston	8-25-82	Art Howe vs. Ed Lynch (NY) at Houston
7-4-64	Joe Gaines vs. Bob Friend (Pit) at Houston	7-3-83	Terry Puhl vs. Tom Niedenfuer (LA) at Houston
6-12-66	Rusty Staub vs. Dick Ellsworth (Chi) at Houston	7-25-85	Glenn Davis vs. Dwight Gooden (NY) at New York
6-21-66	Sonny Jackson vs. Don Sutton (LA) at Houston	4-22-87	Bill Doran vs. David Palmer (Atl) at Houston
6-25-66	Sonny Jackson vs. Ray Washburn (StL) at Houston	6-19-87	Bill Doran vs. Orel Hershiser (LA) at Houston
8-19-66	Sonny Jackson vs. Milt Pappas (Cin) at Houston	6-30-90	Franklin Stubbs vs. Darrel Akerfelds (Phi) at Philadelphia
7-30-67	Jimmy Wynn vs. Jack Fisher (NY) at Houston	8-26-91	Ken Caminiti vs. Sid Fernandez (NY) at Houston
5-30-69	Tom Griffin vs. Bob Moose (Pit) at Pittsburgh	5-8-92	Butch Henry vs. Doug Drabek (Pit) at Pittsburgh
8-4-69	Doug Rader vs. Ferguson Jenkins (Chi) at Houston	9-1-92	Ken Caminiti vs. Cliff Brantley (Phi) at Houston
9-13-70	Joe Morgan vs. Rick Kester (Atl) at Houston	5-22-93	Ken Caminiti vs. Andy Benes (SD) at San Diego
6-29-71	Cesar Cedeño vs. Phil Niekro (Atl) at Houston	9-14-93	Steve Finley vs. Gary Wayne (Col) at Colorado
9-2-71	Cesar Cedeño vs. Claude Osteen (LA) at Houston	7-3-94	Ken Caminiti vs. Dan Plesac (Chi) at Houston
7-18-72	Cesar Cedeño vs. Reggie Cleveland (StL) at Houston	7-1-97	Tim Lincecum vs. Albie Lopez (Cle) at Houston
8-31-74	Doug Rader vs. Jim Lonborg (Phi) at Philadelphia	8-29-98	Bill Spiers vs. Jason Schmidt (Pit) at Houston
5-10-77	Wilbur Howard vs. Mike Krukow (Chi) at Houston	7-2-99	Carl Everett vs. Scott Sullivan (Cin) at Cincinnati
6-20-79	Denny Walling vs. Craig Swan (NY) at Houston		

OPPOSITION ALL-TIME INSIDE-THE-PARK HOME RUNS (37)

6-23-62	Richie Ashburn vs. Dean Stone at New York	7-9-70	Willie Davis (LA) vs. Jack Billingham at Houston
4-22-63	Bill White (StL) vs. Ken Johnson at Houston	8-8-70	Lee Pitlock vs. Wade Blasingame at San Fran.
4-21-64	Chico Ruiz (Cin) vs. Larry Yellen at Houston	8-14-70	Adolfo Phillips (Mon) vs. Ron Cook at Houston
6-7-64	Bill Mazeroski vs. Bob Bruce at Pittsburgh	5-30-72	Johnny Bench (Cin) vs. Don Wilson at Houston
9-1-64	Richie Allen vs. Dick Farrell at Philadelphia	7-9-72	Dal Maxvill vs. Larry Dierker at St. Louis
5-23-65	Jim Hart (SF) vs. Ken Johnson at Houston	8-18-72	Larry Bowa vs. Dave Roberts at Philadelphia
6-11-65	Johnny Callison vs. Jim Owens at Philadelphia	8-30-72	Terry Harmon (Phi) vs. Jerry Reuss at Houston
6-22-65	Tony Gonzalez (Phi.) vs. Bob Bruce at Houston	5-12-74	Merv Rettenmund vs. Don Wilson at Cincinnati
5-14-66	Bill White vs. Larry Dierker at Philadelphia	7-21-74	Jose Cruz vs. Ken Forsch at St. Louis
8-1-66	Richie Allen vs. Jim Owens at Philadelphia	9-8-79	Johnnie LefMaster (SF) vs. Joe Sambito at Houston
6-30-67	Wes Parker (LA) vs. Don Wilson at Houston	6-21-80	Omar Moreno (Pit) vs. Vern Ruhle at Houston
7-22-67	Manny Mota vs. Dan Schneider at Pittsburgh	9-6-81	Andre Dawson vs. Joe Niekro at Montreal
7-23-67	Donn Clendenon vs. Carroll Sembera at Pittsburgh	9-1-84	Tom Nieto vs. Bob Knepper at St. Louis
9-20-68	Leo Cardenas (Cin) vs. Larry Dierker at Houston	5-22-85	Marvell Wynne vs. Bob Knepper at Pittsburgh
4-17-69	Sonny Jackson (Atl) vs. Wade Blasingame at Houston	7-24-85	Van Hayes vs. Nolan Ryan at Philadelphia
6-10-69	Al Oliver (Pit) vs. Tom Griffin at Houston	5-11-86	Bill Almon vs. Charley Kerfeld at Pittsburgh
7-1-69	Manny Mota vs. Denny Lemaster at Los Angeles	7-1-99	J.D. Drew (StL) vs. Trever Miller at Houston
7-16-69	Willie Davis (LA) vs. Larry Dierker at Houston	7-21-99	Tony Womack (Ari) vs. Billy Wagner at Houston
5-3-70	Lou Brock vs. Tom Griffin at St. Louis		

ASTROS HOME RUNS IN HOUSTON

On May 11, 1998, Jeff Bagwell hit his 98th Astrodome home run off of the Marlins' Livan Hernandez to put the first baseman one roundtripper ahead of outfielder Jimmy Wynn, whose 97 Houston homers was the most by any player in the history of the franchise. Wynn hit 93 of his roundtrippers in the Astrodome and four in Colt Stadium during his 11-year career which lasted from 1963-73. And, speaking of Colt Stadium, the record for Houston homers in that facility stands at 21 by Bob Aspromonte.

1. Jeff Bagwell	126	6. Doug Rader	63
2. Jimmy Wynn	97	7. Bob Watson	49
3. Glenn Davis	72	8. Jose Cruz	46
4. Cesar Cedeño	64	9. Lee May	41
Craig Biggio	64	10. Kevin Bass	39



NATIONAL LEAGUE STATISTICAL LEADERS

BATTING	NO.	YEAR	PITCHING	NO.	YEAR
RUNS			EARNED RUN AVERAGE		
Jeff Bagwell	104	1994	J.R. Richard	2.71	1979
Craig Biggio	123	1995	Nolan Ryan	1.69	1981
Craig Biggio	146	1997	Mike Scott	2.22	1986
Jeff Bagwell	143	1999	Nolan Ryan	2.76	1987
HITS			Danny Darwin	2.21	1990
Jose Cruz	189	*1983	SHUTOUTS		
DOUBLES			Joe Niekro	5	*1979
Rusty Staub	44	1967	Mike Scott &	5	*1986
Cesar Cedeno	40	1971	Bob Knepper		
Cesar Cedeno	39	*1972	Pete Harnisch	4	1993
Craig Biggio	44	*1994	STRIKEOUTS		
Jeff Bagwell	48	1996	J.R. Richard	303	1978
Craig Biggio	51	1998	J.R. Richard	313	1979
Craig Biggio	56	1999	Mike Scott	306	1986
TRIPLES			Nolan Ryan	270	1987
Joe Morgan &	11	*1971	Nolan Ryan	228	1988
Roger Metzger			VICTORIES		
Roger Metzger	14	1973	Joe Niekro	21	*1979
Craig Reynolds	12	*1981	Mike Scott	20	1989
Dickie Thon	10	1982	Mike Hampton	22	1999
Steve Finley	13	1993	WINNING PERCENTAGE		
RBI			Mark Portugal	.818	(18-4) 1993
Jeff Bagwell	116	1994	Mike Hampton	.846	(22-4) 1999
TOTAL BASES			APPEARANCES		
Jeff Bagwell	300	1994	Juan Agosto	82	1990
HIT BY PITCH			Joe Boever	81	1992
Craig Biggio	22	1995	WALKS		
Craig Biggio	27	1996	Jerry Reuss	117	1973
Craig Biggio	34	1997	J.R. Richard	138	1975
WALKS			J.R. Richard	151	1976
Joe Morgan	97	1965	Darryl Kile	82	1994
Jimmy Wynn	148	1969	HIT BATSMEN		
Joe Morgan	93	*1980	Darryl Kile	15	1993
Jeff Bagwell	149	1999	Darryl Kile	16	*1996
STRIKEOUTS					
Jimmy Wynn	137	1967			
Lee May	145	1972			
STOLEN BASES					
Craig Biggio	39	1994			
EXTRA BASE HITS					
Jeff Bagwell	73	1994			
SLUGGING PCT.					
Jeff Bagwell	.750	1994			

* Tied for lead

HOUSTON 20-GAME WINNERS

	W-L	ERA	IP	H	R	ER	BB	SO
1969 - Larry Dierker	20-13	2.33	305.1	240	97	79	72	232
1976 - J.R. Richard	20-15	2.75	291.0	221	105	89	151	214
1979 - Joe Niekro	21-11	3.00	263.2	221	102	88	106	118
1980 - Joe Niekro	20-12	3.55	256.0	268	119	101	79	127
1989 - Mike Scott	20-10	3.10	229.0	180	87	79	62	172
1999 - Mike Hampton	22-4	2.90	239.0	206	86	77	101	177
1999 - Jose Lima	21-10	3.58	246.1	256	108	98	44	187



NO-HIT GAMES BY HOUSTON PITCHERS (9)

1963 – Don Nottebart vs. Philadelphia, May 17	4-1	Catcher: John Bateman
1964 – Ken Johnson vs. Cincinnati, April 23	Lost 1-0	Catcher: Jerry Grote
1967 – Don Wilson vs. Atlanta, June 18	2-0	Catcher: Dave Adlesh
1969 – Don Wilson at Cincinnati, May 1	4-0	Catcher: Don Bryant
1976 – Larry Dierker vs. Montreal, July 9	6-0	Catcher: Ed Herrmann
1979 – Ken Forsch vs. Atlanta, April 7	6-0	Catcher: Alan Ashby
1981 – Nolan Ryan vs. Los Angeles, September 26	5-0	Catcher: Alan Ashby
1986 – Mike Scott vs. San Francisco, September 25	2-0	Catcher: Alan Ashby
1993 – Darryl Kile vs. New York, September 8	7-1	Catcher: Scott Servais

NO-HIT GAMES PITCHED AGAINST HOUSTON (3)

1963 – Juan Marichal at San Francisco, June 15	1-0
1969 – Jim Maloney at Cincinnati, April 30	10-0
1997 – Francisco Cordova (9 inn)/Ricardo Rincon (1 inn) at Pittsburgh, July 12	3-0

ONE-HIT GAMES BY HOUSTON PITCHERS (22)

1963 – Bob Bruce vs. Cincinnati, April 26	2-0
1966 – Dick Farrell (8 innings)	
Claude Raymond (1 inning) at Philadelphia, May 13	1-0
1966 – Dave Giusti at San Francisco, August 13	3-0
1970 – Tom Griffin vs. San Diego, April 19	5-1
1971 – Larry Dierker at San Diego, May 26 (Game 2)	8-0
1971 – Don Wilson vs. Cincinnati, September 17	4-1
1972 – Jerry Reuss vs. Philadelphia, June 18	10-0
1972 – Larry Dierker vs. New York, June 19	3-0
1974 – Tom Griffin vs. Pittsburgh, May 7	2-1
1974 – Dave Roberts vs. Philadelphia, August 24	1-0
1974 – Don Wilson (8 innings)	
Mike Cosgrove (1 inning) vs. Cincinnati, September 4	Lost 2-1
1980 – J.R. Richard at Los Angeles, April 19	2-0
1980 – Nolan Ryan (7 innings)	
Joe Sambito (2 innings) vs. St. Louis, June 19	2-0
1982 – Nolan Ryan at San Diego, August 11	3-0
1983 – Nolan Ryan at San Diego, August 3	1-0
1986 – Nolan Ryan (9.1 innings)	
Dave Smith (0.2 innings) vs. Montreal, July 22	1-0
1987 – Mike Scott at Los Angeles, April 15	4-0
1988 – Mike Scott vs. Atlanta, June 12	5-0
1988 – Bob Knepper vs. Atlanta, September 21	1-0
1989 – Mike Scott vs. Pittsburgh, May 19	3-0
1993 – Pete Harnisch at Chicago, July 10 (Game 1)	4-0
1993 – Pete Harnisch vs. San Diego, September 17	3-0

ONE-HIT GAMES PITCHED AGAINST HOUSTON (21)

1962 -- Al Jackson at New York, June 22 (Game 1)	2-0
1963 -- Johnny Podres (8 innings)	
Larry Sherry (1 inning) vs. Los Angeles, August 4	4-0
1964 -- Jim Bunning vs. Philadelphia, May 18	4-0
1965 -- Joe Nuxhall vs. Cincinnati, July 24 (Game 2)	2-0
1967 -- Al Jackson vs. St. Louis, April 25	4-0
1969 -- Dick Kelley at San Diego, July 6 (Game 2)	1-0
1969 -- Jim Maloney at Cincinnati, September 26	3-0
1971 -- Don Sutton at Los Angeles, June 19	4-0
1973 -- Jon Matlack at New York, July 10	1-0
1979 -- Steve Carlton vs. Philadelphia, June 5	8-0
1983 -- Charlie Lea vs. Montreal, April 16	2-0
1986 -- Jimmy Jones vs. San Diego, September 21	5-0
1987 -- Floyd Youmans vs. Montreal, July 8	1-0
1988 -- Andy Hawkins at San Diego, April 24	3-0
1988 -- Don Robinson vs. San Francisco, August 10	5-0
1990 -- Bob Tewksbury at St. Louis, August 17	5-0
1994 -- Vicente Palacios vs. St. Louis, July 19	10-0
1995 -- Greg Maddux vs. Atlanta, May 28	3-1
1996 -- Steve Trachsel at Chicago, May 13	6-0
1998 -- Kerry Wood at Chicago, May 6	2-0
1999 -- Ron Villone (7 innings)	
Danny Graves (2 innings) vs. Cincinnati, June 24	3-0



ASTROS MANAGERS' CAREER RECORDS

1. Bill Virdon (1975-82)	544-522	(.510)
2. Art Howe (1989-1993)	392-418	(.484)
3. Harry Walker (1968-72)	355-353	(.501)
4. Larry Dierker (1997-99)	283-203	(.514)
5. Bob Lillis (1982-85)	276-261	(.523)
6. Hal Lanier (1986-88)	254-232	(.532)
7. Terry Collins (1994-96)	224-197	(.406)
8. Harry Craft (1962-64)	191-280	(.582)
9. Grady Hatton (1966-68)	164-221	(.426)
10. Preston Gomez (1974-75)	128-161	(.443)
11. Leo Durocher (1972-73)	98-95	(.508)
12. Luman Harris (1964-65)	70-105	(.400)
13. Salty Parker (interim manager in 1972)	1-0	(1.000)

TEAM YEAR-BY-YEAR RESULTS

YEAR	WON	LOST	PCT.	POS.	GB	MANAGER
1962	64	96	.400	8	36	Harry Craft
1963	66	96	.407	9	33	Harry Craft
1964	66	96	.407	9	27	Harry Craft (61-88 28 GB) Luman Harris (5-8)
1965	65	97	.401	9	32	Luman Harris
1966	72	90	.444	8	23	Grady Hatton
1967	69	93	.426	9	32	Grady Hatton
1968	72	90	.444	10	25	Grady Hatton (23-38 14 GB) Harry Walker (49-52)
1969*	81	81	.500	5*	12	Harry Walker
1970	79	83	.488	T-4	23	Harry Walker
1971	79	83	.488	T-4	11	Harry Walker
1972	84	69	.549	2	10	Harry Walker (67-54 9 GB) Leo Durocher (16-15) Salty Parker (1-0)
1973	82	80	.506	4	17	Leo Durocher
1974	81	81	.500	4	21	Preston Gomez
1975	64	97	.398	6	43	Preston Gomez (47-80 38 GB) Bill Virdon (17-17)
1976	80	82	.494	3	22	Bill Virdon
1977	81	81	.500	3	17	Bill Virdon
1978	74	88	.457	5	21	Bill Virdon
1979	89	73	.549	2	1	Bill Virdon
1980	93	70	.571	1	+1	Bill Virdon
1981**	28	29	.491	3	8	Bill Virdon
	33	20	.623	1	+1	Bill Virdon
1982	77	85	.475	5	12	Bill Virdon (49-62 13 GB) Bob Lillis (28-23)
1983	85	77	.525	3	6	Bob Lillis
1984	80	82	.494	T-2	12	Bob Lillis
1985	83	79	.512	T-3	12	Bob Lillis
1986	96	66	.593	1	+10	Hal Lanier
1987	76	86	.469	3	14	Hal Lanier
1988	82	80	.513	5	12	Hal Lanier
1989	86	76	.531	3	6	Art Howe
1990	75	87	.463	T-4	16	Art Howe
1991	65	97	.401	6	29	Art Howe
1992	81	81	.500	4	17	Art Howe
1993	85	77	.525	3	19	Art Howe
1994***	66	49	.574	2	0.5	Terry Collins
1995	76	68	.528	2	9	Terry Collins
1996	82	80	.506	2	6	Terry Collins
1997	84	78	.525	1	+5	Larry Dierker
1998	102	60	.630	1	+12.5	Larry Dierker
1999	97	65	.599	1	+1.5	Larry Dierker
Totals	2980	3048	.494			

*Start of Divisional Play (NL West)

**1981 Totals Reflect First and Second Half Standings

***Divisional Realignment (NL Central)



BEST WON/LOST RECORDS BY GAME

G	W-L	YR.	G	W-L	YR.	G	W-L	YR.
1	1-0	(19 times)	57	35-22	(98)	113	69-44	(99)
2	2-0	(10 times)	58	35-23	(72,80,98,99)	114	69-45	(99)
3	3-0	(62,68,79,87,88)	59	36-23	(72,80,99)	115	69-46	(98,99)
4	4-0	(68,87)	60	37-23	(80,99)	116	70-46	(98)
5	5-0	(87)	61	38-23	(80,99)	117	71-46	(98)
6	6-0	(87)	62	39-23	(80,99)	118	72-46	(98)
7	6-1	(87,88)	63	40-23	(80)	119	73-46	(98)
8	7-1	(88)	64	40-24	(80,98)	120	74-46	(98)
9	7-2	(72,80,87,88)	65	40-25	(80,98)	121	75-46	(98)
10	8-2	(72)	66	41-25	(80)	122	75-47	(98)
11	9-2	(72)	67	41-26	(80,98,99)	123	76-47	(98)
12	9-3	(72)	68	42-26	(80,98,99)	124	76-48	(98)
13	9-4	(72,79,86,88)	69	42-27	(80,98,99)	125	76-49	(98)
14	10-4	(72,79,86,88)	70	43-27	(80,98)	126	77-49	(98)
15	11-4	(72,79)	71	43-28	(72,80,98,99)	127	78-49	(98)
16	12-4	(79)	72	44-28	(98)	128	78-50	(98)
17	12-5	(72,79,80,86)	73	45-28	(98)	129	79-50	(98)
18	13-5	(79,80,86)	74	46-28	(98)	130	80-50	(98)
19	14-5	(79,80)	75	46-29	(98)	131	81-50	(98)
20	14-6	(79,80,86)	76	47-29	(98)	132	82-50	(98)
21	15-6	(79,80,86)	77	47-30	(98)	133	83-50	(98)
22	16-6	(80)	78	47-31	(79,98)	134	83-51	(98)
23	16-7	(80)	79	48-31	(79)	135	84-51	(98)
24	17-7	(80)	80	49-31	(79)	136	85-51	(98)
25	17-8	(80)	81	50-31	(79)	137	86-51	(98)
26	17-9	(80)	82	51-31	(79)	138	87-51	(98)
27	18-9	(80)	83	52-31	(79)	139	87-52	(98)
28	18-10	(72,73,80,98,99)	84	52-32	(79)	140	88-52	(98)
29	19-10	(73, 98)	85	53-32	(79)	141	88-53	(98)
30	20-10	(73)	86	53-33	(79)	142	89-53	(98)
31	20-11	(73,98)	87	53-34	(79,98)	143	90-53	(98)
32	21-11	(73)	88	54-34	(98)	144	91-53	(98)
33	22-11	(73)	89	54-35	(98)	145	92-53	(98)
34	22-12	(72,73,99)	90	54-36	(98)	146	93-53	(98)
35	23-12	(72,99)	91	54-37	(98,99)	147	94-53	(98)
36	24-12	(72)	92	55-37	(99)	148	95-53	(98)
37	24-13	(72,98,99)	93	56-37	(99)	149	96-53	(98)
38	25-13	(98)	94	56-38	(99)	150	96-54	(98)
39	25-14	(98,99)	95	56-39	(98,99)	151	96-55	(98)
40	25-15	(73,98,99)	96	57-39	(98)	152	97-55	(98)
41	26-15	(72,73,98)	97	58-39	(98)	153	97-56	(98)
42	27-15	(98)	98	59-39	(98)	154	97-57	(98)
43	27-16	(98,99)	99	59-40	(98,99)	155	98-57	(98)
44	28-16	(99)	100	60-40	(99)	156	98-58	(98)
45	29-16	(99)	101	61-40	(99)	157	99-58	(98)
46	29-17	(98,99)	102	62-40	(99)	158	99-59	(98)
47	29-18	(98,99)	103	62-41	(99)	159	100-59	(98)
48	30-18	(98)	104	63-41	(99)	160	101-59	(98)
49	31-18	(98)	105	64-41	(99)	161	101-60	(98)
50	31-19	(98)	106	64-42	(99)	162	102-60	(98)
51	32-19	(98)	107	65-42	(99)	163	93-70	(80)
52	32-20	(98)	108	65-43	(99)			
53	33-20	(98)	109	66-43	(99)			
54	33-21	(80,98,99)	110	67-43	(99)			
55	33-22	(80,98,99)	111	67-44	(98,99)			
56	34-22	(80,98,99)	112	68-44	(99)			

SLOWEST STARTS IN CLUB HISTORY

G	W-L	YR.
1	0-1	(19 times)
2	0-2	(13 times)
3	0-3	(9 times)
4	0-4	(69,78,81,83,90)
5	0-5	(69,78,83)
6	0-6	(83)
7	0-7	(83)
8	0-8	(83)
9	*0-9	(83)

*won 10th game in 1983



1999 & ALL-TIME MONTH-BY-MONTH

1999			All-Time High			All-Time Low			All-Time Total	
Month	W-L	PCT	W-L	PCT	Year	W-L	PCT	Year	W-L	PCT
Mar./Apr.	13-9	.591	13-5	.722	1980	4-20	.167	1969	385-395	.494
May	16-11	.593	20-6	.769	1969	10-18	.357	1991	506-538	.485
June	16-12	.571	20-8	.714	1979	8-21	.276	1975	510-529	.491
July	19-9	.679	19-7	.731	1997	5-24	.172	1962	510-523	.494
August	15-14	.517	22-7	.759	1998	9-21	.300	1967	538-527	.505
September	16-9	.640	18-9	.667	1986	7-20	.259	1965	488-502	.493
October	2-1	.667	5-0	1.000	1986	0-3	.000	1972	43-34	.558

ASTROS ATTENDANCE RECORDS

Season-Home	2,706,017	1999	
Season-Road	2,421,556	1993	
Season-Home and Road	4,762,653	1999	
Opening Day-Home	51,868	April 6, 1999	Chicago (NL)
Single Game-Home	54,037	September 28, 1999	Cincinnati
Doubleheader-Home	45,115	August 4, 1979	Atlanta
Day-Night Doubleheader-Home			
Day	30,738		
Night	42,595		
Total	73,333	July 24, 1965	Cincinnati
Night Game - Home	54,037	September 28, 1999	Cincinnati
Day Game - Home	52,493	September 12, 1998	St. Louis
Weekday Game - Home	54,037	September 28, 1999	Cincinnati
Weekday Day Game - Home (non-opener)	43,727	July 1, 1999	St. Louis
Largest - Home	54,037	September 28, 1999	Cincinnati
Largest - Road	60,864	June 12, 1993	Colorado
Smallest - Home	0	*May 12, 1995	Philadelphia
Smallest - Astrodome	0	*May 12, 1995	Philadelphia
Smallest - Road	737	September 8, 1975	Atlanta
Largest Single Home Stand	446,087	May 17-June 1, 1965	16 dates

* zero tickets sold; all were given away free.

HOME SERIES ATTENDANCE RECORDS

Total One Series	170,447	July 18-21, 1996	Atlanta
One Day Series	42,652	April 12, 1965	Philadelphia
One Game Series	42,652	April 12, 1965	Philadelphia
Two Day Series	106,279	September 28-29, 1999	Cincinnati
Two Game Series	106,279	September 29-29, 1999	Cincinnati
Three Day Series	157,017	September 11-13, 1998	St. Louis
Three Game Series	157,017	September 11-13, 1998	St. Louis
Four Day Series	170,447	July 18-21, 1996	Atlanta
Four Game Series	170,447	July 18-21, 1996	Atlanta
Five Game Series*	101,566	May 26-29, 1966	Pittsburgh

*Includes one DH



TEAM SERIES ATTENDANCE RECORDS

TEAM	2-GAME SERIES	3-GAME SERIES	4-GAME SERIES
Arizona	55,846 July 21-22, 1999	89,466 July 3-5, 1998	78,835 April 26-29, 1999
Atlanta	64,808 August 25-26, 1998	112,950 June 10-12, 1994	170,447 July 18-21, 1996
Chicago (AL)	---	80,794 June 30-July 2, 1998	---
Chicago (NL)	50,341 July 24-25, 1979	155,697 September 25-27, 1998	132,679 July 22-25, 1993
Cincinnati	106,279 September 28-29, 1999	133,079 Sept. 21-23, 1979	141,443 July 23-25, 1965
Cleveland	---	125,708 July 18-20, 1999	---
Colorado	54,209 July 20-21, 1998	101,185 August 13-15, 1993	117,315 August 21-24, 1997
Detroit	---	110,291 July 15-17, 1999	---
Florida	41,839 August 12-13, 1997	116,519 August 27-29, 1999	102,281 July 27-30, 1998
Kansas City	---	76,639 June 5-7, 1998	---
Los Angeles	72,178 Sept. 9-10, 1980	154,886 October 1-3, 1999	167,072 Aug. 5-8, 1988
Milwaukee	45,275 September 9-10, 1998	73,289 April 9-11, 1999	100,983 August 10-13, 1998
Minnesota	50,325 June 22-23, 1998	86,346 June 13-15, 1997	---
Montreal	45,471 May 13-14, 1980	93,667 June 18-20, 1999	119,572 July 24-27, 1997
New York	51,878 May 13-14, 1987	105,127 July 8-10, 1988	145,364 July 9-12, 1987
Philadelphia	30,486 May 27-28, 1969	123,245 August 7-9, 1998	129,318 July 21-24, 1988
Pittsburgh	52,071 June 18-19, 1965	128,035 June 20-22, 1980	142,797 July 21-24, 1994
St. Louis	73,992 July 21-22, 1965	157,017 September 11-13, 1998	132,045 Aug. 23-26, 1996
San Diego	56,308 Sept. 28-29, 1981	118,091 June 11-13, 1999	105,354 Aug. 12-15, 1988
San Francisco	70,419 Sept. 24-25, 1986	122,112 August 5-7, 1994	130,514 May 21-23, 1965

MONTHLY ATTENDANCE RECORDS

Total One Month	565,029	June, 1980	17 dates
April	363,302	1999	13 dates
May	500,473	1965	18 dates
June	565,029	1980	17 dates
July	481,623	1993	17 dates
August	546,091	1998	15 dates
September	506,695	1998	13 dates
October	154,886	1999	3 dates

ASTROS AWARD WINNERS

CY YOUNG		SPORTING NEWS NL ROOKIE OF THE YEAR	
Mike Scott	1986	Joe Morgan	1965
		Greg Gross	1973
JACKIE ROBINSON ROOKIE OF THE YEAR		Jeff Bagwell	1991
Jeff Bagwell	1991		
MANAGER OF THE YEAR		SPORTING NEWS NL SILVER SLUGGER TEAM	
Hal Lanier	1986	(Established 1980)	
Larry Dierker	1998	Dickie Thon	1983
		Jose Cruz	1983, 1984
		Glenn Davis	1986
MOST VALUABLE PLAYER		Craig Biggio	1989, 1994, 1995, 1997, 1998
Jeff Bagwell	1994	Jeff Bagwell	1994, 1997, 1999
		Moises Alou	1998
		Mike Hampton	1999



YEAR-BY-YEAR HOUSTON ATTENDANCE DATA

YEAR	HOME	ROAD	TOTAL
1962	924,456	925,345	1,849,801
1963	719,502	765,720	1,485,222
1964	725,773	853,254	1,579,027
1965	2,151,470	952,749	3,104,219
1966	1,872,108	1,109,584	2,981,692
1967	1,348,303	1,088,450	2,436,753
1968	1,312,887	877,059	2,189,946
1969	1,442,995	913,628	2,356,623
1970	1,253,444	1,155,731	2,409,175
1971	1,261,589	1,186,238	2,447,827
1972	1,469,247	1,261,515	2,730,762
1973	1,394,004	1,239,188	2,633,192
1974	1,090,728	1,214,237	2,304,965
1975	858,002	1,161,573	2,019,575
1976	886,146	1,211,254	2,097,400
1977	1,109,560	1,505,319	2,614,879
1978	1,126,145	1,417,063	2,543,208
1979	1,900,312	1,588,414	3,488,726
1980	2,278,217	1,838,719	4,116,936
1981	1,321,282	1,168,379	2,489,661
1982	1,558,555	1,585,541	3,144,096
1983	1,351,962	1,640,827	2,992,789
1984	1,229,862	1,526,616	2,756,478
1985	1,184,314	1,645,925	2,830,239
1986	1,734,276	1,816,220	3,550,496
1987	1,909,902	1,894,294	3,804,196
1988	1,933,505	1,909,916	3,843,421
1989	1,834,908	1,996,660	3,831,568
1990	1,310,927	1,831,131	3,142,058
1991	1,196,152	2,039,738	3,235,890
1992	1,211,412	1,946,653	3,158,065
1993	2,084,546	2,421,566	4,506,112
1994	1,561,136	1,701,925	3,263,061
1995	1,363,801	1,650,552	3,014,353
1996	1,975,888	2,030,978	4,006,866
1997	2,046,781	2,115,796	4,162,577
1998	2,450,451	2,235,431	4,685,882
1999	2,706,017	2,056,636	4,762,653
TOTALS	57,090,565	57,479,824	114,570,389

CLUB ATTENDANCE RECORDS AT HOUSTON

	Largest	Smallest	Largest Season
Arizona	34,382 - 7/3/98	18,328 - 4/26/99	134,681 - 1999
Atlanta	51,526 - 5/16/98	2,600 - 10/1/85	233,596 - 1980
Chicago (AL)	29,050 - 7/1/98	25,344 - 7/2/98	80,794 - 1998
Chicago (NL)	52,199 - 8/16/98	3,427 - 6/9/75	304,939 - 1998
Cincinnati	54,037 - 9/28/99	3,317 - 9/4/73	323,617 - 1980
Cleveland	50,299 - 7/18/99	23,998 - 7/1/97	125,708 - 1999
Colorado	41,545 - 8/14/93	13,833 - 9/9/96	167,297 - 1994
Detroit	41,177 - 7/17/99	32,573 - 7/15/99	110,291 - 1999
Florida	42,968 - 8/28/99	11,238 - 6/5/95	148,162 - 1996
Kansas City	27,895 - 6/5/98	23,228 - 6/7/98	76,639 - 1998
Los Angeles	52,062 - 10/2/99	5,323 - 9/25/64	347,332 - 1965
Milwaukee	40,217 - 8/12/98	13,580 - 9/3/97	160,421 - 1999
Minnesota	30,956 - 6/13/97	23,168 - 6/22/98	86,346 - 1997
Montreal	46,215 - 4/29/78	6,195 - 6/13/77	182,989 - 1999
New York	44,540 - 4/26/80	1,638 - 9/8/62 (1)	256,403 - 1965
Philadelphia	52,071 - 8/7/98	0 - 5/12/95	228,899 - 1965
Pittsburgh	48,176 - 4/21/79	2,782 - 9/26/63	233,446 - 1980
St. Louis	52,493 - 9/12/98	2,551 - 4/23/63	272,792 - 1998
San Diego	41,420 - 6/23/79	3,044 - 9/7/74	226,301 - 1999
San Francisco	49,035 - 6/19/93	3,621 - 9/9/85	282,319 - 1989



CLUB ATTENDANCE RECORDS ON THE ROAD

	Largest	Smallest	Largest Season
Arizona	44,076 - 9/6/98	31,004 - 7/7/99	251,765 - 1998
Atlanta	49,402 - 5/24/94	737 - 9/8/75	362,889 - 1992
Chicago (AL)	28,051 - 8/30/98	11,836 - 6/8/99	72,279 - 1997
Chicago (NL)	40,439 - 8/24/69	1,572 - 9/10/64	193,094 - 1988
Cincinnati	55,205 - 4/8/91	2,002 - 9/29/66	308,028 - 1977
Cleveland	43,222 - 6/26/98	43,047 - 6/28/99	129,391 - 1998
Colorado	60,864 - 6/12/93	40,813 - 9/15/93	303,666 - 1993
Detroit	11,767 - 6/8/98	10,871 - 6/9/98	34,109 - 1998
Florida	43,290 - 4/12/94	14,484 - 8/3/98	206,000 - 1993
Kansas City	30,033 - 7/10/99	19,506 - 7/11/99	72,191 - 1999
Los Angeles	53,568 - 5/21/76	8,928 - 8/27/68	467,781 - 1980
Milwaukee	27,748 - 9/26/98	11,620 - 6/3/99	106,696 - 1999
Minnesota	17,150 - 6/5/99	13,152 - 6/4/99	44,022 - 1999
Montreal	51,539 - 4/13/93	5,035 - 5/8/73	169,354 - 1979
New York	54,424 - 5/30/70	1,481 - 9/20/62	228,050 - 1986
Philadelphia	57,386 - 6/10/81	2,113 - 5/8/69	206,106 - 1977
Pittsburgh	49,341 - 7/16/72	1,951 - 9/29/67	160,193 - 1980
St. Louis	48,787 - 5/20/88	4,348 - 9/21/65	242,732 - 1987
San Diego	60,516 - 7/31/91	1,413 - 9/11/73	181,791 - 1985
San Francisco	55,370 - 4/7/98	1,016 - 9/10/75	314,094 - 1989

TOP 25 HOME CROWDS

(Regular Season)

Attendance	Date	Opponent
54,037	September 28, 1999	Cincinnati
52,493	September 12, 1998	St. Louis
52,338	September 13, 1998	St. Louis
52,242	September 29, 1999	Cincinnati
52,199	August 16, 1998	Chicago (NL)
52,186	September 11, 1998	St. Louis
52,071	August 7, 1998	Philadelphia
52,062	October 2, 1999	Los Angeles
52,033	October 3, 1999	Los Angeles
52,010	September 11, 1999	Chicago (NL)
52,003	August 15, 1998	Chicago (NL)
51,950	September 26, 1998	Chicago (NL)
51,916	September 27, 1998	Chicago (NL)
51,877	September 12, 1999	Chicago (NL)
51,831	September 25, 1998	Chicago (NL)
51,668	April 6, 1999	Chicago (NL)
51,526	May 16, 1998	Atlanta
50,908	June 22, 1966	Los Angeles
50,791	October 1, 1999	Los Angeles
50,299	July 18, 1999	Cleveland
50,136	July 3, 1965	Los Angeles
50,016	April 30, 1994	St. Louis
49,674	July 20, 1996	Atlanta
49,442	September 5, 1965	Los Angeles
49,035	June 19, 1993	San Francisco

TOP TEN POST-SEASON HOME CROWDS

53,688	October 3, 1997	Atlanta	Game 3 Division Series
50,080	September 29, 1998	San Diego	Game 1 Division Series
48,625	October 8, 1999	Atlanta	Game 3 Division Series
48,553	October 9, 1999	Atlanta	Game 4 Division Series
45,718	October 15, 1986	New York	Game 6 NLCS
45,550	October 1, 1998	San Diego	Game 2 Division Series
44,952	October 11, 1980	Philadelphia	Game 4 NLCS
44,836	October 6, 1981	Los Angeles	Game 1 Division Playoff
44,802	October 12, 1980	Philadelphia	Game 5 NLCS
44,443	October 10, 1980	Philadelphia	Game 3 NLCS



RAWLINGS GOLD GLOVE WINNERS

1970– Doug Rader, third base	1975– Cesar Cedeno, outfield
1971– Doug Rader, third base	1976– Cesar Cedeno, outfield
1972– Doug Rader, third base	1994– Jeff Bagwell, first base
Cesar Cedeno, outfield	Craig Biggio, second base
1973– Doug Rader, third base	1995– Craig Biggio, second base
Cesar Cedeno, outfield	1996– Craig Biggio, second base
Roger Metzger, shortstop	1997– Craig Biggio, second base
1974– Doug Rader, third base	
Cesar Cedeno, outfield	

ASTROS MOST VALUABLE PLAYERS

(As voted by Houston Chapter of Baseball Writers Association of America)

1962 Bob Lillis	1981 Nolan Ryan
1963 Hal Woodeshick	1982 Ray Knight
1964 Bob Aspromonte	1983 Jose Cruz
1965 Jimmy Wynn	1984 Jose Cruz
1966 Rusty Staub	1985 Bill Doran
1967 Rusty Staub	1986 Mike Scott
1968 Denis Menke	1987 Bill Doran
1969 Larry Dierker	1988 Glenn Davis
1970 Joe Morgan	1989 Mike Scott
1971 Don Wilson	1990 Danny Darwin
1972 Cesar Cedeno	1991 Jeff Bagwell
1973 Roger Metzger	1992 Doug Jones
1974 Greg Gross	1993 Jeff Bagwell
1975 Bob Watson	1994 Jeff Bagwell
1976 J.R. Richard	1995 Craig Biggio
1977 Jose Cruz	1996 Jeff Bagwell
1978 Enos Cabell	1997 Craig Biggio
1979 Joe Niekro	1998 Craig Biggio
1980 Jose Cruz	1999 Jeff Bagwell

HOUSTON MAJOR LEAGUE HISTORY

- 1962 - The Houston Colt .45s play their first major league game on April 10, defeating the Chicago Cubs 11-2.
- 1963 - Bob Bruce one-hits the Cincinnati Reds on April 26...Don Nottbart no-hits the Phillies on May 7.
- 1964 - Ken Johnson becomes the first major leaguer to lose a nine-inning no-hitter on April 23 with a 1-0 loss to the Cincinnati Reds.
- 1965 - The Houston Colt .45s become the Houston Astros and inaugurate indoor baseball with a 2-1 exhibition win over the New York Yankees on April 9 in the Astrodome...rookie Joe Morgan sets club marks for at-bats, runs, hits and triples.
- 1966 - Mike Cuellar sets a club mark with a 2.22 ERA...home attendance mark which stood for 22 years set on June 22 as 50,908 watch Sandy Koufax and the Dodgers down Houston 5-2.
- 1967 - Don Wilson fires a no-hitter vs. the Atlanta Braves, 2-0 on June 18, striking out Hank Aaron for final out...Jimmy Wynn sets club recrods with 37 home runs and 107 RBI.
- 1968 - Don Wilson strikes out 18 Cincinnati Reds in 6-1 win on July 14...four Houston hurlers win 10-or-more games: Don Wilson (13), Larry Dierker (12) Dave Guisti (11) and Denny LeMaster (10)...the Astros down the Mets 1-0 in 24 innings on April 15.
- 1969 - Cincinnati's Jim Maloney no-hits the Astros on April 30 and the next night, May 1, Don Wilson returns the favor by no-hitting the Reds 4-0...Larry Dierker becomes Houston's first 20-game winner...the club records its first .500 season (.81-.81).
- 1970 - Fred Gladding appears in 63 games, setting a club mark...three Astros hit over .300 (Cesar Cedeno, .310; Jesus Alou, .306; Denis Menke, .304).
- 1971 - Cesar Cedeno leads the league with 40 doubles and Roger Metzger and Joe Morgan share the league lead with 11 triples each...during the 1971 winter meetings, Houston acquires Lee May, Tommy Helms and Jimmy Stewart from the Reds for Joe Morgan, Jack Billingham, Denis Menke, Cesar Geronimo and Ed Armbrister.



1972 - Astros finish in second place with their best record ever (84-69)...Jerry Reuss and Larry Dierker hurl back-to-back one hitters on June 18 against Philadelphia and June 19 vs. New York, respectively...Cesar Cedeno hits for the cycle on August 2 vs. the Reds.

1973 - Cesar Cedeno becomes the first player in history to steal 50 bases and hit 20 home runs in successive seasons...Roger Metzger leads the league with 14 triples...Lee May hits safely in a club record 21 straight games.

1974 - Rookie Greg Gross leads the club with a .314 average, and sets club mark with 185 hits...Ken Forsch appears in a then-club record 70 games...Cliff Johnson has five pinch-hit home runs.

1975 - Bob Watson leads the Astros with a .324 average, 157 hits and 85 RBI...Dierker leads the staff with 14 wins.

1976 - J.R. Richard becomes Houston's second 20-game winner...Cesar Cedeno sets a club mark with 58 stolen bases and earns his fifth-straight Gold Glove.

1977 - Three Astros steal 40 bases (Cesar Cedeno, 61; Jose Cruz, 44; Enos Cabell, 42)...Watson sets a new club record with 110 RBI.

1978 - J.R. Richard strikes out 303 to become the first National League righthander to strike out 300 batters in a season...Cabell sets club marks for at-bats (660), games (162) and hits (195).

1979 - Houston finishes in second place, just a game-and-a-half behind the Reds...J.R. Richard improves upon his 1978 strikeout total by fanning 313...Joe Niekro sets a club mark with 21 wins...Ken Forsch no-hits the Braves on April 7...Bill Virdon is named Manager of the Year.

1980 - Houston claims its first title as the Astros win the NL West with a 93-70 record, defeating Los Angeles in a one-game playoff...Niekro wins 20 games again...Joe Morgan returns to Houston to add leadership in the Astros pennant drive.

1981 - Houston gets off to a slow start, but takes advantage of the split season created by the player's strike to win the "second season" with a 33-20 mark, earning a spot in the playoffs...Nolan Ryan hurds his major league record fifth no-hitter, blanking the Dodgers on September 26...Ryan also leads the league with a 1.69 ERA...Art Howe establishes a club record with a 23-game hitting streak.

1982 - Ray Knight, an off-season acquisition from Cincinnati for Cesar Cedeno, remains among the league leaders in hitting for most of the season, finishing with a .294 mark...Bob Lillis takes over as interim manager on August 10 and Astros finish 28-23 under Lillis.

1983 - After struggling to an 0-9 start, the Astros rebound with one of their finest seasons...Houston finishes at 85-77, the third-highest win total in club history...Jose Cruz battles for NL batting title to last day and finishes third...Nolan Ryan surpasses Walter Johnson's all-time strikeout mark.

1984 - The Astros bounce back from another slow start, finishing second in the NL West...1983 All-Star Dickie Thon is lost for the season in the fifth game after being hit in the head by a pitch from the Mets' Mike Torrez...Cruz repeats as the club MVP by posting a .312 average and a career-high 95 RBI.

1985 - The Astros celebrate the Astrodome's 20th Anniversary with a 2-1 opening day victory over the Dodgers in front of 42,876 fans...Niekro becomes Houston's all-time winningest pitcher with his 5-0 shutout of San Francisco on June 9th...Ryan becomes first player to record 4,000 strikeouts in a career when he fans Danny Heep on July 11 at the Astrodome...Cruz reaches the 2,000 hit plateau on September 15.

1986 - A Silver Anniversary season turn golden as the Astros win their second NL West title...Rookie skipper Hal Lanier guides the team to a club-record 96 regular season wins...Lanier earns Manager of the Year notice from four different press associations after the season...righthander Mike Scott becomes Houston's first ever Cy Young award winner, leading the league in ERA (2.22) and strikeouts (306), and winning 18 games for the second straight year.

1987 - Houston finishes the season with the third-highest attendance total in baseball (1,909,902)...Nolan Ryan leads the majors in strikeouts with 270 and ties for the lead in ERA with a 2.76 mark...Mike Scott is named the NL starter for the All-Star game and throws two scoreless innings.

1988 - Houston wins its 2,000th game 6-3 over San Diego on opening night...Mike Scott comes within one out of his second career no-hitter on June 12 vs. Atlanta...Bob Knepper tosses a one-hitter on September 21 vs. the Braves.

1989 - Mike Scott becomes the fourth Houston pitcher to win 20 games and wins his second Astros MVP award...the Astros win 10 straight on the road from May 7-31 to set a club record...their 10-game winning streak from May 26 to June 4 tied another club mark...Glenn Davis hits a career-high 34 homers.

1990 - Danny Darwin had a league-leading 2.21 ERA, becoming the third Houston pitcher in five years to lead the NL in ERA...Franklin Stubbs sets a club mark for lefthanders with 23 home runs...Houston ties a league record by playing in 27 extra-inning games...on May 17, Eric Anthony becomes the first Astros batter to hit an upper deck home run since 1970.



1991 - Jeff Bagwell becomes the Astros' first BBWAA Rookie of the Year after hitting .294 with 15 homers and club rookie record of 82 RBI...Craig Biggio leads the club in hitting for the second straight year (.295) and joins Pete Harnisch on the NL All-Star team.

1992 - Despite a grueling 26-day road trip made necessary when the Astrodome played host to the Republican National Convention, the Astros rallied in the second half to post the club's first non-losing season since 1989...Craig Biggio became the first player ever to make the All-Star team at both catcher (1991) and second base (1992)...Doug Jones was also named to the All-Star team and set the club single-season record with 36 saves.

1993 - The Astros established franchise records in several offensive categories, including batting average (.267), home runs (138) and doubles (288)...paced by Craig Biggio's career-high 21 round-trippers, seven Houston players totaled double figures in homers for the first time in club history...Mark Portugal set a club record by winning his final 12 decisions...Darryl Kile posted a nine-game win streak, and tosses the ninth no-hitter in Astros history on September 8 against New York.

1994 - Jeff Bagwell became the first Houston player ever to win the NL Most Valuable Player award...Bagwell was a unanimous selection for only the third time in league history after batting .368 and setting club records with 73 extra base hits, 39 homers and 116 RBI...Bagwell earns All-Star honors along with Craig Biggio, Ken Caminiti, Doug Drabek and rookie John Hudek...Rookie skipper Terry Collins guided the club to a 66-49 mark, one-half game behind Cincinnati, before a players' strike ended the season on August 12.

1995 - The Astros took the chase for the NL's first-ever Wild Card playoff berth to the final day of the season before finishing one game behind Colorado...Craig Biggio was voted the league's starting second baseman in the All-Star Game and slugged a solo home run...he later was voted team MVP and picks up his second consecutive Rawlings Gold Glove Award.

1996 - A two-and-a-half game lead at the end of August slipped away and denied Houston a shot at the NL Central title...the Astros suffered through an 8-17 September, which included a nine-game losing streak, to fall out of the playoff chase...Jeff Bagwell slugged 31 homers and set single season record with 48 doubles and 120 RBI...Derek Bell knocked in 113 runs, marking the first time ever the club had two, 100-plus RBI players in the same season...Craig Biggio collected his third consecutive Rawlings Gold Glove Award...Shane Reynolds won 16 games, while he and Darryl Kile each topped the 200-mark in strikeouts.

1997 - The Astros captured their first-ever NL Central title and their first division title in 11 years...Jeff Bagwell banged 43 homers and swiped 31 bases to become Houston's first "30-30" man...Bagwell set new single-season club records in homers (43), RBI (135), total bases (335) and extra-base hits (85)...Craig Biggio became the first player in major league history to have not grounded into a double play in a 162-game season...fans selected Bagwell and Biggio to represent the Astros in the 1997 All-Star Game, marking the first time that two Astros position players were selected to start in the Mid-Summer classic...Darryl Kile won a team-high 19 games and was also selected to the All-Star Team...Larry Dierker became one of only six skippers in major league history who won a division title in his first year as manager.

1998 - The Astros won their second consecutive NL Central title en route to a franchise-best 102-win season...the club drew a record 2.45 million fans and drew ten crowds of 50,000 or more...Larry Dierker was voted NL Manager of the Year by the BBWAA and *Baseball America*...General Manager Gerry Hunsicker was voted *The Sporting News* Executive of the Year...Craig Biggio joined Tris Speaker as the only two players in the century who have hit 50 doubles and stolen 50 bases in the same season...Biggio and Moises Alou were selected to represent the Astros in the 1998 All-Star Game in Denver...Biggio broke Cesar Cedeno's record for the most runs scored by an Astro...he and Alou each received Silver Slugger Awards for their offensive contributions and both finished in the top five in NL MVP voting...five Astros starting pitchers, including Randy Johnson who was acquired just minutes before the July 31 non-waiver trading deadline, finished the season with double-figures in wins.

1999 - The Astros bid adieu to the Astrodome in dramatic fashion, clinching their third straight NL Central title on the final day of the regular season before a sold out crowd...standing-room only crowds were commonplace during the last year of baseball in the Dome as a record 2.7 million fans flocked to the Eighth Wonder of the World...despite an injury-riddled year that landed 14 players on the DL and sidelined three members of the coaching staff for significant periods of time, Houston won 97 games, only five victories fewer than its record-setting 102-win season of 1998...the pitching staff produced two 20-game winners for the first time in club history in Mike Hampton (22-4) and Jose Lima (21-10)...Hampton and Jeff Bagwell were recognized as the best offensive players at their respective positions as each was a recipient of the Silver Slugger Award...four Astros were selected to represent the National League in the 70th annual All-Star Game (Bagwell, Hampton, Lima, Billy Wagner)...Wagner was the recipient of the 1999 Rolands Relief Man Award.



HOUSTON OPENING DAY GAMES

YEAR	SITE	TOTAL 19-19	AT HOUSTON 15-12	WINNING PITCHER	LOSING PITCHER	ROAD 4-7	ATTEN.
1962	Houston	SCORE Houston 11 Chicago 2		SHANTZ	Cardwell		25,323
1963	Houston	San Francisco 9 Houston 2	Sanford		FARRELL		19,591
1964	Cincinnati	Houston 6 Cincinnati 3	JOHNSON		Maloney		27,878
1965	Houston	Philadelphia 2 Houston 0	Short		BRUCE		42,652
1966	Los Angeles	Los Angeles 3 Houston 2	Osteen		ROBERTS, R.		34,520
1967	Houston	Houston 6 Atlanta 1	CUELLAR		Kelley		26,001
1968	Houston	Houston 5 Pittsburgh 4	DIERKER		Pizarro		21,320
1969	San Diego	San Diego 2 Houston 1	Selma		WILSON		23,370
1970	San Francisco	Houston 8 San Francisco 5	DIERKER		Perry		30,933
1971	Houston	Houston 5 Los Angeles 2	DIERKER		Singer		22,421
1972	Houston	San Francisco 5 Houston 0	Marichal		WILSON		23,021
1973	Atlanta	Houston 2 Atlanta 1 (13 innings)	GLADDING		Upshaw		23,385
1974	San Francisco	San Francisco 5 Houston 1	Bradley		ROBERTS, D.		17,527
1975	Houston	Houston 6 Atlanta 2	DIERKER		Niekro		14,959
1976	Cincinnati	Cincinnati 11 Houston 5	Nolan		RICHARD		52,949
1977	Houston	Houston 3 Atlanta 2 (11 innings)	FORSCH		Johnson		25,781
1978	Cincinnati	Cincinnati 11 Houston 9	Borbon		RICHARD		52,378
1979	Houston	Houston 2 Atlanta 1	RICHARD		Niekro, P.		29,658
1980	Houston	Houston 3 Los Angeles 2	RICHARD		Hooten		33,270
1981	Los Angeles	Los Angeles 2 Houston 0	Valenzuela		NIEKRO		50,511
1982	Houston	St. Louis 14 Houston 3	Forsch		RYAN		33,521
1983	Houston	Los Angeles 16 Houston 7	Pena		LaCORTE		27,343
1984	Houston	Montreal 4 Houston 2	Lea		NIEKRO		28,105
1985	Houston	Houston 2 Los Angeles 1	RYAN		Valenzuela		42,876
1986	Houston	San Francisco 8 Houston 3	Krukow		RYAN		22,935
1987	Houston	Houston 4 Los Angeles 3	SCOTT		Hershiser		44,585
1988	Houston	Houston 6 San Diego 3	SCOTT		McCullers		39,906
1989	Houston	Houston 10 Atlanta 3	SCOTT		Smith, Z.		27,989
1990	Houston	Cincinnati 8 Houston 4 (11 innings)	Myers		KERFELD		38,324
1991	Cincinnati	Cincinnati 6 Houston 2	Browning		SCOTT		55,205
1992	Houston	Atlanta 2 Houston 0	Glavine		HARNISCH		25,318
1993	Houston	Philadelphia 3 Houston 1	Mulholland		DRABEK		44,560
1994	Houston	Houston 6 Montreal 5 (12 innings)	EDENS		Shaw		43,438
1995	San Diego	Houston 10 San Diego 2	DRABEK		Benes		38,124
1996	Houston	Los Angeles 4 Houston 3	Martínez, R.		REYNOLDS		34,375
1997	Houston	Houston 2 Atlanta 1	REYNOLDS		Smoltz		44,618
1998	Houston	San Francisco 9 Houston 4 (13 innings)	Johnstone		NITKOWSKI		43,776
1999	Houston	Houston 4 Chicago (NL) 2	REYNOLDS		Trachsel		51,668



HOUSTON OPENING DAY LINEUPS

1962		1970		1978		1986		1994	
Aspromonte	5	Morgan	4	Puhl	7	Bullock	7	Mouton	9
Spangler	8	Peptone	9	Caball	5	Doran	4	Finley	8
Mejias	9	Wynn	8	Cedeno	8	Walling	5	Biggio	4
Larker	3	Mayberry	3	Cruz	9	Davis	3	Bagwell	3
Pendleton	7	Menke	6	Watson	3	Bailey	2	Gonzalez	7
Smith	2	Davis	7	Ferguson	2	Bass	9	Caminiti	5
Amalfitano	4	Rader	5	Howe	4	Walker	8	Servais	2
Buddin	6	Edwards	2	Metzger	6	Thon	6	Cedeno	6
Shantz	1	Dierker	1	Richard	1	Ryan	1	Hamisch	1
1963		1971		1979		1987		1995	
Fazio	4	Cedeno	9	Puhl	9	Doran	4	Biggio	4
Spangler	7	Morgan	4	Reynolds	6	Hatcher	8	Gonzalez	7
Runnels	3	Wynn	8	Cedeno	8	Cruz	7	Bagwell	3
Staub	9	Watson	7	Cruz	7	Davis	3	Bell	8
Aspromonte	5	Menke	3	Cabell	5	Bass	9	Plantier	9
Goss	8	Rader	5	Watson	3	Ashby	2	Magadan	5
Campbell	2	Edwards	2	Howe	4	Reynolds	6	Servais	2
Lillis	6	Metzger	6	Ashby	2	Garner	5	Miller	6
Farrell	1	Dierker	1	Richard	1	Scott	1	Drabek	1
1964		1972		1980		1988		1996	
Kasko	6	Metzger	6	Puhl	9	Young	8	Hunter	8
Fox	4	Cedeno	8	Reynolds	6	Hatcher	7	Biggio	4
Runnel	3	Wynn	9	Cedeno	8	Doran	4	Bagwell	3
Bond	7	May	3	Morgan	4	Davis	3	Bell	9
Staub	9	Watson	7	Cruz	7	Walling	5	May	7
Wynn	8	Rader	5	Cabell	5	Ashby	2	Berry	5
Aspromonte	5	Helms	4	Howe	3	Puhl	9	Wilkins	2
Bateman	2	Edwards	2	Ashby	2	Ramirez	6	Miller	6
Johnson	1	Wilson	1	Richard	1	Scott	1	Reynolds	1
1965		1973		1981		1989		1997	
Lillis	6	Wynn	9	Puhl	9	Young	8	Biggio	4
Morgan	4	Helms	4	Reynolds	6	Ramirez	6	Listach	6
Wynn	8	Cedeno	8	Cedeno	8	Hatcher	7	Bagwell	3
Bond	3	Watson	7	Cruz	7	Davis	3	Bell	8
Aspromonte	5	May	3	Howe	5	Bass	9	Gonzalez	7
Beauchamp	7	Rader	5	Roberts	3	Doran	4	Berry	5
Gaines	9	Edwards	2	Thon	4	Caminiti	5	Abreu	9
Bateman	2	Metzger	6	Pujols	2	Biggio	2	Ausmus	2
Bruce	1	Roberts, R.	1	Niekro	1	Scott	1	Reynolds	1
1966		1974		1982		1990		1998	
Maye	7	Gross	9	Puhl	9	Young	8	Biggio	4
Jackson	6	Metzger	6	Scott	8	Biggio	2	Bell	9
Wynn	8	Cedeno	8	Garner	4	Doran	4	Bagwell	3
Nicholson	9	Watson	7	Cruz	7	Davis	3	Berry	5
Morgan	4	M. May	2	Ashby	2	Wilson	9	Alou	7
Aspromonte	5	L. May	3	Knight	5	Anthony	7	Hidalgo	8
Harrison	3	Rader	5	Howe	3	Caminiti	5	Gutierrez	6
Bateman	2	Helms	4	Reynolds	6	Ramirez	6	Ausmus	2
Roberts, R.	1	Roberts, D.	1	Ryan	1	Scott	1	Reynolds	1
1967		1975		1983		1991		1999	
Jackson	6	Cabell	7	Moreno	8	Yelding	6	Biggio	4
Morgan	4	Andrews	4	Doran	4	Finley	8	Bell	9
Pointer	7	Cedeno	8	Thon	6	Biggio	2	Bagwell	3
Wynn	8	M. May	2	Garner	5	Gonzalez	7	Caminiti	5
Aspromonte	5	Johnson	3	Cruz	7	Caminiti	5	Everett	8
Staub	9	Cruz	9	Knight	3	Bagwell	3	Hidalgo	7
Mathews	3	Rader	5	Puhl	9	Rhodes	9	Eusebio	2
Bateman	2	Metzger	6	Pujols	2	McLemore	4	Gutierrez	6
Cuellar	1	Dierker	1	Niekro	1	Scott	1	Reynolds	1
1968		1976		1984		1992			
Davis	8	Howard	7	Doran	4	Biggio	4		
Morgan	4	Cabell	5	Puhl	9	Finley	8		
King	2	Cedeno	8	Thon	6	Bagwell	3		
Staub	3	Watson	3	Cruz	7	Incaviglia	9		
Wynn	7	Johnson	2	Mumphrey	8	Caminiti	5		
Miller	9	Gross	9	Knight	3	Gonzalez	7		
Aspromonte	5	Milbourne	4	Walling	5	Servais	2		
Torres	6	Metzger	6	Ashby	2	Cedeno	6		
Dierker	1	Richard	1	Niekro	1	Hamisch	1		
1969		1977		1985		1993			
Alou	9	Gonzalez	4	Thon	6	Biggio	4		
Morgan	4	Cabell	5	Cabell	3	Finley	8		
Miller	6	Cruz	9	Garner	5	Bagwell	3		
Rader	5	Watson	3	Cruz	7	Anthony	9		
Blefary	3	Crawford	7	Mumphrey	8	Caminiti	5		
Watson	7	Ferguson	2	Puhl	9	Gonzalez	7		
Menke	6	Gardner	8	Ashby	2	Cedeno	6		
Edwards	2	Metzger	6	Doran	4	Taubensee	2		
Wilson	1	Richard	1	Ryan	1	Drabek	1		



ALL-TIME HOUSTON ROSTER

Includes the 531 players who have participated in one or more official National League games for the Houston franchise, 1962 through 1999 (players in red appear on Houston's 40-man roster at start of 2000 season)

-A- (16)

Abreu, Bob (OF) - 1996-97
Adlesh, Dave (C) - 1963-64-65-66-67-68
Afenir, Troy (C) - 1987
Agee, Tommie (OF) - 1973
Agosto, Juan (LHP) - 1987-88-89-90-93
Alou, Jesus (OF) - 1969-70-71-72-73-78-79
Alou, Moises (OF) - 1998
Amalfitano, Joe (IF) - 1962
Andersen, Larry (RHP) - 1986-87-88-89-90
Andrews, Rob (IF) - 1975-76
Andujar, Joaquin (RHP) - 1976-77-78-79-80-81-88
Anthony, Eric (OF) - 1989-90-91-92-93
Arlich, Don (LHP) - 1965-66
Ashby, Alan (C) - 1979-80-81-82-83-84-85-86-87-88-89
Aspromonte, Bob (IF) - 1962-63-64-65-66-67-68
Ausmus, Brad (C) - 1997-98

-B- (55)

Bagwell, Jeff (IF) - 1991-92-93-94-95-96-97-98-99
Bailey, Mark (C) - 1984-85-86-87-88
Bako, Paul (C) - 1999
Baldwin, Jeff (OF) - 1990
Baldwin, Reggie (C) - 1978-79
Bales, Lee (IF) - 1967
Bannister, Alan (IF) - 1984
Bannister, Floyd (LHP) - 1977-78
Barker, Glen (OF) - 1999
Barlow, Mike (RHP) - 1976
Barrios, Manuel (RHP) - 1997
Bass, Kevin (OF) - 1982-83-84-85-86-87-88-89, 93-94
Bateman, John (C) - 1963-64-65-66-67-68
Batista, Raphael (IF) - 1973, 75
Beauchamp, Jim (OF) - 1964-65, 70
Belinsky, Bo (LHP) - 1967
Bell, Buddy (IF) - 1988
Bell, Derek (OF) - 1995-96-97-98-99
Bell, Eric (LHP) - 1993
Bergman, Dave (1B-OF) - 1978-79-80
Bergman, Sean (RHP) - 1998-99
Berkman, Lance (OF) - 1999
Berri, Dale (IF) - 1987
Berry, Sean (IF) - 1996-97-98
Biancalana, Buddy (IF) - 1987
Biggio, Craig (C/IF/OF) - 1988-89-90-91-92-93-94-95-96-97-98-99
Billingham, Jack (RHP) - 1969-70-71
Bjorkman, George (C) - 1983
Blair, Willie (RHP) - 1992
Blasingame, Wade (LHP) - 1967-68-69-70-71
Bleary, Curt (1B) - 1969
Bochy, Bruce (C) - 1978-79-80
Boever, Joe (RHP) - 1992
Bogar, Tim (IF) - 1997-98-99
Bond, Walt (IF) - 1964-65
Boone, Dan (RHP) - 1982
Borders, Pat (C) - 1995
Boswell, Ken (IF) - 1975-76-77
Bouton, Jim (RHP) - 1969-70
Bowen, Ryan (RHP) - 1991-92
Bradley, Don (RHP) - 1964
Brand, Ron (C) - 1965-66-67-68
Brandt, Jackie (OF) - 1967
Bream, Sid (IF) - 1994
Brocail, Doug (RHP) - 1995-96
Brown, Hal (RHP) - 1963-64
Brown, Ollie (OF) - 1974
Browne, Byron (OF) - 1966
Browne, Pidge (IF) - 1962

Bruce, Bob (RHP) - 1962-63-64-65-66
Brumley, Mike (IF) - 1993, 95
Brunet, George (LHP) - 1962-63
Bryant, Don (C) - 1969-70
Buddin, Don (IF) - 1962
Bullock, Eric (OF) - 1985-86
Busby, Jim (C) - 1962
Busse, Ray (IF) - 1971-73-74
Buzhardt, John (RHP) - 1967-68

-C- (37)

Cabell, Enos (IF) - 1975-76-77-78-79-80, 84-85
Cabrera, Jose (RHP) - 1967-98-99
Cacek, Craig (IF) - 1977
Calhoun, Jeff (LHP) 1984-85-86
Camacho, Ernie (RHP) - 1988
Caminiti, Ken (IF) - 1987-88-89-90-91-92-93-94, 99
Campbell, Dave (IF) - 1973-74
Campbell, Jim (C) - 1962-63
Candaele, Casey (IF) - 1988, 90-91-92-93
Cangelosi, John (OF) - 1995-96
Cannon, Joa (OF) - 1977-78
Cano, Jose (RHP) - 1989
Capel, Mike (RHP) - 1991
Cappuzzello, George (LHP) - 1982
Cardinal, Randy (RHP) - 1963
Carpin, Frank (LHP) - 1966
Carr, Chuckie (OF) - 1997
Cedeno, Andujar (IF) - 1990-91-92-93-94, 96
Cedeno, Cesar (OF) - 1970-71-72-73-74-75-76, 77-78-79-80-81
Cerv, Bob (OF) - 1962
Childress, Rocky (RHP) - 1987-88
Chiles, Rich (OF) - 1971-72-73-74-75-76
Cicotte, Al (RHP) - 1962
Clancy, Jim (RHP) - 1988-90-91
Clark, Dave (OF) - 1998
Clark, Terry (RHP) - 1990, 96
Colbert, Nate (IF) - 1966; 1968
Cook, Ron (LHP) - 1970-71
Coombs, Danny (LHP) - 1963-64-65-66-67-68-69
Cooper, Gary (IF) - 1991
Corsi, Jim (RHP) - 1991
Cosgrove, Mike (LHP) - 1972-73-74-75-76
Crawford, Jim (RHP) - 1973-74-75
Crawford, Willie (OF) - 1977
Cruz, Jose (OF) - 1975-76-77-78-79-80-81-82-83-84-85-86-87
Cuellar, Mike (LHP) - 1965-66-67-68
Culver, George (RHP) - 1970-71-72

-D- (27)

DaVanon, Jerry (IF) - 1975-76
Dahl, Jay (LHP) - 1963
Darwin, Danny (RHP) - 1986-87-88-89-90, 96
Daugherty, Jack, (IF) - 1993
Davidson, Mark (OF) - 1989-90-91
Davis, Brock (OF) - 1963-64-65
Davis, Glenn (IF) - 1984-85-86-87-88-89-90
Davis, Ron (OF) - 1962, 66-67-68
Davis, Tommy (OF) - 1969-70
Dawley, Bill (RHP) - 1983-84-85
de la Rosa, Jesus (OF) - 1974
Deshaies, Jim (LHP) - 1985-86-87-88-89-90-91
Diaz, Alex (OF) - 1999
Dickson, Jim (RHP) - 1963
Dierker, Larry (RHP) - 1964-65-66-67-68-69-70-71-72-73-74-75-76
DiLauro, Jack (LHP) - 1970
DiPino, Frank (LHP) - 1982-83-84-85-86
Distefano, Benny (IF) - 1992

Dixon, Tom (RHP) - 1977-78-79
Donnels, Chris (IF) - 1993-94-95
Doran, Bill (IF) - 1982-83-84-85-86-87-88-89-90
Dougherty, Jim (RHP) - 1995-96
Drabek, Doug (RHP) - 1993-94-95-96
Draw, Cameron (OF) - 1988
Driessen, Dan (IF) - 1986
Drott, Dick (RHP) - 1962-63
Drumright, Keith (IF) - 1978
Dukes, Tom (RHP) - 1967-68

-E- (8)

Earley, Arnold (LHP) - 1967
Easler, Mike (OF) - 1973-74-75
Edens, Tom (RHP) - 1993-94
Edwards, John (C) - 1969-70-71-72-73-74
Eilers, Dave (RHP) - 1967
Elarton, Scott (RHP) - 1998-99
Eusebio, Tony (C) - 1991, 94-95-96-97-98-99
Everett, Carl (OF) - 1998-99

-F- (16)

Farrell, Dick (RHP) - 1962-63-64-65-66-67
Fazio, Ernie (IF) - 1962-63
Felder, Mike (OF) - 1994
Fenwick, Bob (IF) - 1972
Ferguson, Joe (C) - 1977-78
Fernandez, Sid (LHP) - 1997
Finley, Steve (OF) - 1991-92-93-94
Fischlin, Mike (IF) - 1977-78-79-80
Fisher, John (OF) - 1988
Fisher, Brian (RHP) - 1990
Forsch, Bob (RHP) - 1988-89
Forsch, Ken (RHP) - 1970-71-72-73-74-75-76-77-78-79-80
Fox, Nellie (IF) - 1964-65
Freese, Gene (IF) - 1966
Fuller, Jim (OF) - 1977
Funk, Tom (LHP) - 1986

-G- (34)

Gaines, Joe (OF) - 1964-65-66
Gainey, Ty (OF) - 1985-86-87-88
Gallagher, Bob (OF) - 1973-74
Garcia, Kiko (IF) - 1981-82
Garcia, Ramon (RHP) - 1997
Gardner, Chris (RHP) - 1991
Garner, Phil (IF) - 1981-82-83-84-85-86-87
Gedman, Rich (C) - 1990
Geiger, Gary (OF) - 1969-70
Gentile, Jim (IF) - 1965-66
Gernert, Dick (IF) - 1962
Geronimo, Cesar (OF) - 1969-70-71
Gibbon, Joe (LHP) - 1972
Giusti, Dave (RHP) - 1962-63-64-65-66-67-68
Gladding, Fred (RHP) - 1968-69-70-71-72-73
Goff, Jerry (C) - 1995-96
Golden, Jim (RHP) - 1962-63
Gonzalez, Julio (IF) - 1977-78-79-80
Gonzalez, Luis (OF) - 1990-91-92-93-94-95, 97
Goodman, Billy (IF) - 1962
Goss, Howie (OF) - 1963
Gotay, Julio (IF) - 1966-67-68-69
Granger, Wayne (RHP) - 1975
Grant, Mark (RHP) - 1993
Greif, Bill (RHP) - 1971
Greene, Tommy (RHP) - 1997
Griffin, Tom (RHP) - 1969-70-71-72-73-74-75-76
Gross, Greg (OF) - 1973-74-75-76, 79
Grote, Jerry (C) - 1963-64
Grzanich, Mike (RHP) - 1998
Guerrero, Juan (IF) - 1992
Guinn, Skip (LHP) - 1969, 71
Gullickson, Bill (RHP) - 1990
Gutierrez, Ricky (IF) 1995-96-97-98-99



-H- (45)

Hajek, Dave (IF) - 1995-96
Halama, John (LHP) - 1998
Hampton, Mike (LHP) - 1994-95-96-97-98-99
Hardy, Carroll (OF) - 1963-64
Hardy, Larry (RHP) - 1976
Harnisch, Pete (RHP) - 1991-92-93-94
Harris, Alonzo (OF) - 1967
Harris, Buddy (P) - 1970-71
Harris, Reggie (RHP) - 1998
Harrison, Chuck (IF) - 1965-66-67
Hartgraves, Dean (LHP) - 1995-96
Hartman, J.C. (IF) - 1962-63
Hatcher, Billy (OF) - 1986-87-88-89
Heath, Bill (C) - 1966-67
Heathcock, Jeff (RHP) - 1983-84-85, 87-88
Heep, Danny (OF) - 1979-80-81-82
Heist, Al (OF) - 1962
Helms, Tommy (IF) - 1972-73-74-75
Henderson, Steve (OF) - 1988
Henneman, Mike (RHP) - 1995
Hennis, Randy (RHP) - 1990
Henriquez, Oscar (RHP) - 1997
Henry, Bill (LHP) - 1969
Henry, Butch (LHP) - 1992

Henry, Doug (RHP) - 1998-99
Henry, Dwayne (RHP) - 1991
Hernandez, Carlos (IF) - 1999
Hernandez, Manny (RHP) - 1986-87
Hernandez, Xavier (RHP) - 1990-91-93, 96
Herrera, Jose (IF) - 1967-68
Herrmann, Ed (C) - 1976-77-78
Hertz, Steve (IF) - 1964
Hiatt, Jack (C) - 1971
Hidalgo, Richard (OF) - 1997-98-99
Hoerner, Joe (LHP) - 1963-64
Hoffman, John (C) - 1964-65
Hoff, Chris (RHP) - 1996-97-98-99
House, Pat (LHP) - 1967-68
Householder, Paul (OF) - 1987
Howard, Larry (C) - 1970-71-72
Howard, Thomas (OF) - 1997
Howard, Wilbur (OF) - 1974-75-76-77-78
Howe, Art (IF) - 1976-77-78-79-80-81-82
Howell, Jack (IF) - 1998-99
Hudek, John (RHP) - 1994-95-96-97
Hunter, Brian (OF) - 1994-95-96

-I- (2)

Incaviglia, Pete (OF) - 1992, 96
Ivie, Mike (IF) - 1981-82

-J- (18)

Jackson, Chuck (IF) - 1987-88
Jackson, Sonny (IF) - 1963-64-65-66-67
James, Chris (OF) - 1993
Javier, Ignacio (OF) - 1976
Javier, Stan (OF) - 1999
Johnson, Clifford (OF) - 1972-73-74-75-76-77
Johnson, Jerry (RHP) - 1974
Johnson, Ken (RHP) - 1962-63-64-65
Johnson, Randy (LHP) - 1998
Johnson, Russ (IF) - 1997-98-99
Johnstone, John (RHP) - 1996
Jones, Chris C. (OF) - 1992
Jones, Chris D. (OF) - 1985
Jones, Doug (RHP) - 1992-93
Jones, Gordon (RHP) - 1964-65
Jones, Jimmy (RHP) - 1991-92
Jones, Todd (RHP) - 1993-94-95-96
Juden, Jeff (RHP) - 1991, 93
Jutze, Skip (C) - 1973-74-75-76

-K- (14)

Kasko, Eddie (IF) - 1964-65
Kelleher, Mick (IF) - 1974
Kemmerer, Russ (RHP) - 1962-63

Keough, Matt (RHP) - 1986
Kerfeld, Charley (RHP) - 1985-86-87, 90
Kile, Darryl (RHP) - 1991-92-93-94-95-96-97
King, Hal (C) - 1967-68
Knepper, Bob (LHP) - 1981-82-83-84-85-86-87-88-89
Knically, Alan (C) - 1979-80-81-82-83
Knight, Ray (IF) - 1982-83-84
Knorr, Randy (C) - 1996-97, 99
Knudson, Mark (RHP) - 1985-86
Konieczny, Doug (RHP) - 1973-74-75-76-77
Kroll, Gary (RHP) - 1966

-L- (24)

LaCorte, Frank (RHP) - 1979-80-81-82-83
LaCoss, Mike (RHP) - 1982-83-84
Ladd, Peter (RHP) - 1979
Lamabe, Jack (RHP) - 1965
Lampard, Keith (IF) - 1969-70
Ladestoy, Rafael (IF) - 1978-79-80-81
Landis, Jim (OF) - 1967
Larker, Norm (IF) - 1962
Larsen, Don (RHP) - 1964-65
Larson, Dan (RHP) - 1976-77
Latman, Barry (RHP) - 1966-67
Lee, Don (RHP) - 1965-66
Lemaster, Denny (LHP) - 1968-69-70-71
Lemongello, Mark (RHP) - 1976-77-78
Leonard, Jeff (OF) - 1978-79-80-81
Lillis, Bob (IF) - 1962-63-64-65-67
Lima, Jose (RHP) - 1997-98-99
Lindeman, Jim (IF) - 1993
Listach, Pat (IF) - 1997
Lotton, Kenny (OF) - 1991
Lombardozzi, Steve (IF) - 1989-90
Lopes, Davey (IF/OF) - 1988-87
Lopez, Aurelio (RHP) - 1986-87
Loucks, Scott (OF) - 1980-81-82-83

-M- (52)

MacKenzie, Ken (LHP) - 1965
Madden, Mike (LHP) - 1983-84-85-86
Magadan, Dave (IF) - 1995
Magnante, Mike (LHP) - 1997-98
Mahoney, Jim (IF) - 1965
Mallicoate, Rob (LHP) - 1987, 1991-92
Mantilla, Felix (IF) - 1969-70-71
Manwaring, Kirt (C) - 1996
Marshall, Mike (RHP) - 1970
Martin, Tom (LHP) - 1997
Martinez, Marty (IF) - 1969-70-71
Martinez, Pedro (LHP) - 1995
Mason, Roger (RHP) - 1989
Matthews, Eddie (IF) - 1967
Mathis, Ron (RHP) - 1985, 87
May, Derrick (OF) - 1995-96
May, Lee (IF) - 1972-73-74
May, Milt (C) - 1974-75
Mayberry, John (IF) - 1968-69-70-71
Mayse, Lee (OF) - 1968-69-70
McCurry, Jeff (RHP) - 1999
McFadden, Leon (IF) - 1968-69-70
McGriff, Terry (C) - 1990
McLaughlin, Mike "Bo" (RHP) - 1976-77-78-79
McLemore, Mark (IF) - 1991
McMahon, Don (RHP) - 1962-63
McMurty, Craig (RHP) - 1995
Meads, Dave (LHP) - 1987-88
Meadows, Louie (OF) - 1986, 88-89-90
Mejias, Roman (OF) - 1962
Meluskey, Mitch (C) - 1998-99
Mendoza, Mike (RHP) - 1979
Menke, Denis (IF) - 1968-69-70-71-72-73-74
Metzger, Roger (IF) - 1971-72-73-74-75-76-77-78
Meyer, Brian (RHP) - 1988-89-90
Mieske, Matt (OF) - 1999
Milbourne, Larry (IF) - 1974-75-76

Miller, Norm (OF) - 1965-66-67-68-69-70-71-72
Miller, Orlando (IF) - 1994-95-96
Miller, Trevor (LHP) - 1998-99
Miller, Wade (RHP) - 1999
Minor, Blas (RHP) - 1997
Mizerock, John (C) - 1983-84-85-86
Moffitt, Randy (RHP) - 1982
Monteagudo, Aurelio (RHP) - 1986
Montalvo, Rafael (RHP) - 1986
Montgomery, Ray (OF) - 1996-97-98
Moreno, Omar (OF) - 1983
Morgan, Joe (IF) - 1963-64-65-66-67-68-69-70-71, 80
Morman, Alvin (LHP) - 1996-97
Mota, Andy (IF) - 1991
Mouton, James (OF) - 1994-95-96-97
Mumphrey, Jerry (OF) - 1983-84-85
Murphy, Rob (LHP) - 1992
Murrell, Ivan (OF) - 1963-64-65-66-67-68

-N- (8)

Nagy, Mike (RHP) - 1974
Nevin, Phil (IF) - 1995
Nichols, Carl (C) - 1989-90-91
Nicholson, Dave (OF) - 1966
Niebro, Joe (RHP) - 1975-76-77-78-79-80-81-82-83-84-85
Niemann, Randy (LHP) - 1979-80
Nitkowski, C.J. (LHP) - 1998
Nottebart, Don (RHP) - 1963-64-65

-O- (8)

O'Bradovich, Jim (IF) - 1978
Oberkfell, Ken (IF) - 1990-91
Olson, Gregg (RHP) - 1996
Ortiz, Javier (OF) - 1990-91
Osinski, Dan (RHP) - 1970
Osteen, Claude (LHP) - 1974
Osuna, Al (LHP) - 1990-91-92-93
Owens, Jim (RHP) - 1964-65-66-67

-P- (20)

Paciorek, John (OF) - 1963
Pankovits, Jim (IF) - 1984-85-86-87-88
Parker, Rick (OF) - 1993
Pena, Bert (IF) - 1981-82-83-84-85-86-87
Pena, Tony (C) - 1997
Pendleton, Jim (OF) - 1962
Pentz, Eugene (RHP) - 1976-77-78
Pepitone, Joe (IF) - 1970
Petagine, Roberto (IF) - 1994
Phillips, J.R. (IF) - 1997-98
Pittman, Joe (IF) - 1981-82
Pizarro, Juan (LHP) - 1973
Pladson, Gordon (RHP) - 1979-80-81-82
Plantier, Phil (OF) - 1985
Pointer, Aaron (OF) - 1963-64-65-66-67
Portugal, Mark (RHP) - 1989-90-91-92-93
Powell, Jay (RHP) - 1998-99
Powell, Ross (LHP) - 1994-95
Puhl, Terry (OF) - 1977-78-79-80-81-82-83-84-85-86-87-88-89-90
Pujols, Luis (C) - 1977-78-79-80-81-82-83

-R- (33)

Rader, Doug (IF) - 1967-68-69-70-71-72-73-74-75
Ramirez, Rafael (IF) - 1988-89-90-91-92
Ramos, Ken (OF) - 1997
Ranew, Merritt (IF) - 1962
Ratliff, Gene (IF) - 1985
Ray, Jim (RHP) - 1965-66-67-68-69-70-71-72-73
Ray, Larry (OF) - 1982
Raymond, Claude (RHP) - 1964-65-66-67
Reed, Howie (RHP) - 1967
Reuss, Jerry (LHP) - 1972-73
Reynolds, Craig (IF) - 1979-80-81-82-83-84-85-86-87-88-89
Reynolds, Ronn (C) - 1987
Reynolds, Shane (RHP) - 1992-93-94-95-96-97-98-99



Rhoden, Rick (RHP) - 1989
 Rhodes, Karl (OF) - 1990-91-92-93
 Riccelli, Frank (LHP) - 1978-79
 Richard, J.R. (RHP) - 1971-72-73-74-75-76-77-78-79-80-81-82
 Richardt, Mike (IF) - 1984-85
 Riles, Ernest (IF) - 1992
 Rivera, German (IF) - 1985
 Rivera, Luis (IF) - 1997
 Roberge, Bert (RHP) - 1979-80-81-82
 Roberts, Dave A. (LHP) - 1972-73-74-75
 Roberts, Dave L. (OF) - 1962-63-64
 Roberts, Dave W. (IF/OF/C) - 1981
 Roberts, Leon (OF) - 1976-77
 Roberts, Robin (RHP) - 1965-66
 Rohde, Dave (IF) - 1990-91
 Rondon, Gilbert (RHP) - 1976
 Ross, Mark (RHP) - 1982-83-84-85
 Ruhle, Vern (RHP) - 1978-79-80-81-82-83-84-85-86-87-88
 Runnels, Pete (IF) - 1963-64
 Ryan, Nolan (RHP) - 1980-81-82-83-84-85-86-87-88

-S- (46)

Sambito, Joe (LHP) - 1976-77-78-79-80-81-82, 84
 Scanlan, Bob (RHP) - 1998
 Schatzeder, Dan (LHP) - 1989-90
 Scheid, Rich (LHP) - 1992
 Scherman, Fred (LHP) - 1974-75
 Schilling, Curt (RHP) - 1991
 Schlueter, Jay (OF) - 1971
 Schneider, Dan (LHP) - 1967-68-69
 Schourek, Pete (LHP) - 1998
 Scott, Mike (RHP) - 1983-84-85-86-87-88-89-90-91
 Scott, Tony (OF) - 1981-82-83-84
 Sembera, Carroll (RHP) - 1965-66-67
 Servais, Scott (C) - 1991-92-93-94-95
 Sexton, Jimmy (IF) - 1978-79
 Shantz, Bobby (LHP) - 1962
 Shea, Steve (RHP) - 1968
 Sherry, Larry (RHP) - 1967
 Shipley, Craig (IF) - 1995
 Siebert, Paul (LHP) - 1974-75-76
 Simpson, Dick (OF) - 1968
 Simms, Mike (IF) - 1990-91-92-93-94-95-96
 Sims, Greg (OF) - 1966
 Slusarski, Joe (RHP) - 1999
 Smajstrla, Craig (IF) - 1988
 Small, Mark (RHP) - 1996
 Smith, Billy (LHP) - 1961

Smith, Dave (RHP) - 1980-81-82-83-84-85-86-87-88-89-90
 Smith, Hal (C) - 1962-63
 Solano, Julio (RHP) - 1983-84-85-86-87
 Sosa, Jose (RHP) - 1975-76
 Spangler, Al (OF) - 1962-63-64-65
 Sperring, Rob (IF) - 1977
 Spiers, Bill (IF/OF) - 1996-97-98-99
 Spilman, Harry (IF) - 1981-82-83-84-85-86-87-88-89
 Spinks, Scipio (RHP) - 1969-70-71
 Springer, Russ (RHP) - 1997
 Sprowl, Bobby (LHP) - 1979-80-81
 Stankiewicz, Andy (IF) - 1994-95
 Stanton, Mike (RHP) - 1975
 Staub, Rusty (OF) - 1963-64-65-66-67-68
 Stewart, Jimmy (IF) - 1972-73
 Stinson, Bob (C) - 1972
 Stone, Dean (LHP) - 1962
 Stubbs, Franklin (IF) - 1990
 Sutherland, Gary (IF) - 1972-73
 Sutton, Don (RHP) - 1981-82
 Swindell, Greg (LHP) - 1993-94-95-96

-T- (21)

Tabaka, Jeff (LHP) - 1995-96
 Taubensee, Eddie (C) - 1992-93-94
 Taussig, Don (OF) - 1962
 Taveras, Alex (IF) - 1978
 Taylor, Ron (RHP) - 1965-66
 Temple, Johnny (IF) - 1962-63
 Thomas, Derrel (IF) - 1971
 Thomas, Frank (OF) - 1965
 Thomas, Lee (OF) - 1968
 Thomas, Roy (RHP) - 1977
 Thompson, Milt (OF) - 1994-95
 Thompson, Ryan (OF) - 1999
 Thon, Dickie (IF) - 1981-82-83-84-85-86-87
 Thornton, Otis (C) - 1973
 Throop, George (RHP) - 1979
 Tietenauer, Bob (RHP) - 1962
 Tolentino, Jose (IF) - 1991
 Tolman, Tim (OF) - 1981-82-83-84-85
 Torres, Hector (OF) - 1968-69-70-71-72-73
 Trevino, Alex (C) - 1988-89-90
 Triandos, Gus (C) - 1965
 Tucker, Scooter (C) - 1992-93, 95

-U- (3)

Umbrecht, Jim (RHP) - 1962-63
 Upshaw, Cecil (RHP) - 1973
 Uribe, Jose (IF) - 1993

-V- (4)

Vatdespino, Sandy (OF) - 1969
 Vaughan, Glenn (IF) - 1963
 Veres, Dave (RHP) - 1994-95
 Von Hoff, Bruce (RHP) - 1965-66-67

-W- (32)

Wagner, Billy (LHP) - 1995-96-97-98-99
 Walker, Tony (OF) - 1986
 Wall, Donne (RHP) - 1995-96-97
 Ward, Daryle (IF) - 1968-69
 Waller, Tye (OF) - 1987
 Walling, Denny (OF/IF) - 1977-78-79-80-81-82-83-84-85-86-87-88-92
 Walton, Danny (IF) - 1968, 77
 Warthen, Dan (LHP) - 1978
 Warwick, Carl (OF) - 1962-63
 Washington, Ron (IF) - 1989
 Watkins, Bob (RHP) - 1969
 Watson, Bob (IF) - 1966-67-68-69-70-71-72-73-74-75-76-77-78-79
 Weekly, Johnny (OF) - 1962-63-64
 White, Mike (OF) - 1963-64-65
 Wiedenbauer, Tom (OF) - 1979
 Wiegand, Tom (C) - 1984
 Wilkins, Dean (RHP) - 1991
 Wilkins, Rick (C) - 1995-96
 Williams, Brian (RHP) - 1991-92-93-94, 99
 Williams, George (IF) - 1962
 Williams, Mitch (LHP) - 1994
 Williams, Rick (RHP) - 1978-79
 Willis, Ron (RHP) - 1969
 Wilson, Don (RHP) - 1966-67-68-69-70-71-72-73-74
 Wilson, Gary (RHP) - 1979
 Wilson, Glenn (OF) - 1989-90
 Wine, Robbie (C) - 1986-87
 Witt, George (RHP) - 1962
 Womack, Dooley (RHP) - 1969
 Woodeshick, Hal (LHP) - 1962-63-64-65
 Woods, Gary (OF) - 1980-81
 Wynn, Jimmy (OF) - 1963-64-65-66-67-68-69-70-71-72-73

-Y- (6)

Yelding, Eric (IF) - 1989-90-91-92
 Yellen, Larry (RHP) - 1963-64
 York, Jim (RHP) - 1972-73-74-75
 Young, Anthony (RHP) - 1996
 Young, Gerald (OF) - 1987-88-89-90-91-92
 Young, Larry (RHP) - 1978

-Z- (2)

Zachry, Chris (RHP) - 1963-64-65-66-67
 Zamora, Oscar (RHP) - 1978

ALL-TIME COACHES (54)

Adair, Jimmy - 1962-63-64-65
 Alou, Jesus - 1979
 Ashby, Alan - 1997
 Barfield, Jesse - 1995
 Berra, Yogi - 1986-87-88-89
 Bragan, Bobby - 1962
 Busby, Jim - 1962-63-64-65-66-67
 Clines, Gene - 1988
 Cluck, Bob - 1979, 90-91-92-93
 Courtney, Clint - 1965
 Craig, Roger - 1974-75
 Cruz, Jose - 1997-98-99
 Cubbage, Mike - 1997-98-99
 Deal, Cot - 1962-63-64, 83-84-85
 Engle, Dave - 1998
 Fox, Nellie - 1965-66-67
 Galante, Matt - 1985-86-87-88-89-90-91-92-93-94-95-96, 98-99
 Garner, Phil - 1969-90-91

Gomez, Preston - 1973
 Hancken, Buddy - 1968-69-70-71-72
 Harris, Luman - 1962-63-64
 Halton, Grady - 1973-74
 Heist, Al - 1966-67
 Henderson, Steve - 1994-95-96
 Hill, Marc - 1988
 Hines, Ben - 1994
 Jaramillo, Rudy - 1990-91-92-93
 Jones, Deacon - 1976-77-78-79-80-81-82
 Jones, Gordon - 1966-67
 Kittle, Hub - 1971-72-73-74-75
 Leppert, Don - 1980-81-82-83-84-85
 Lillis, Bob - 1973-74-75-76-77-78-79-80-81-82
 Linares, Julio - 1994-95-96
 McCraw, Tom - 1997-98-99
 Menke, Denis - 1983-84-85-86-87-88
 Moss, Les - 1982-83-84-85-86-87-88-89
 McGaha, Mel - 1968-69-70

Napoleon, Ed - 1989-90
 Ott, Ed - 1989-90-91-92-93
 Owens, Jim - 1967-68-69-70-71-72
 Parker, Salty - 1968-69-70-71-72
 Pacheco, Tony - 1976-77-78-79-80-81-82
 Pollet, Howie - 1965
 Ruhle, Vern - 1997-98-99
 Spencer, Tom - 1992-93
 Stottlemire, Mel - 1994-95
 Strom, Brent - 1996
 Sweet, Rick - 1996
 Tarnago, John - 1999
 Tenace, Gene - 1986-87
 Virdon, Bill - 1997
 Walker, Jerry - 1983-84-85
 Williams, Jim - 1975
 Wright, Mel - 1976-77-78-79-80-81-82



HOUSTON ALL-STAR GAME SELECTIONS

PITCHERS

		IP	H	R	ER	BB	SO
1962	Dick Farrell	1.0	3	3	3	1	2
1963	Hal Woodeshick	2.0	1	0	0	1	3
1964	Dick Farrell	2.0	2	1	1	1	1
1965	Dick Farrell	1.0	0	0	0	1	0
1966	Claude Raymond		(Did not play)				
1967	Mike Cueller	2.0	1	0	0	0	2
1969	Larry Dierker	0.1	1	0	0	0	0
1971	Larry Dierker		(Did not play - injured)				
	Don Wilson	2.0	0	0	0	1	2
1976	Ken Forsch	1.0	0	0	0	0	1
1977	Joaquin Andujar		(Did not play - injured)				
1979	Joaquin Andujar	2.0	2	2	21	1	0
	Joe Niekro		(Did not play)				
	Joe Sambito	0.2	0	0	0	1	0
1980	J.R. Richard*	2.0	1	0	0	2	3
1981	Bob Knepper	2.0	1	0	0	2	3
	Nolan Ryan	1.0	0	0	0	0	1
1983	Bill Dawley	1.1	1	0	0	0	1
1985	Nolan Ryan	3.0	2	0	0	2	2
1986	Mike Scott*	1.0	1	1	1	0	2
	Dave Smith		(Did not play)				
1987	Mike Scott*	2.0	1	0	0	0	1
1988	Bob Knepper	1.0	2	1	1	1	0
1989	Mike Scott		(Did not play - injured)				
1990	Dave Smith	0.2	1	0	0	2	1
1991	Pete Harnisch	1.0	2	0	0	0	1
1992	Doug Jones	1.0	4	3	3	0	2
1993	Darryl Kile		(Did not play - injured)				
1994	Doug Drabek	0.2	4	3	1	0	1
	John Hudek	0.2	1	2	2	1	1
1997	Darryl Kile		(Did not play)				
1999	Mike Hampton	0.2	0	0	0	0	0
	Jose Lima	1.0	1	0	0	0	0
	Billy Wagner	0.2	0	0	0	0	2

PLAYERS

		AB	R	H	RBI	PO	A	E
1966	Joe Morgan*		(Did not play - injured)					
1967	Rusty Staub	1	0	1	0	0	0	0
	Jimmy Wynn	1	0	1	0	0	0	0
1968	Rusty Staub	1	0	0	0	0	0	0
1969	Denis Menke	1	0	0	0	1	0	0
1970	Denis Menke	0	0	0	0	2	1	0
	Joe Morgan	2	1	1	0	0	0	0
1972	Cesar Cedeno*	2	1	1	0	0	0	0
	Lee May*	4	0	1	1	13	2	0
1973	Cesar Cedeno*	3	0	1	1	3	0	0
1974	Cesar Cedeno	20	0	0	0	2	0	0
1975	Bob Watson	1	0	0	0	0	0	0
1976	Cesar Cedeno	2	1	1	2	1	0	0
1978	Terry Puhl		(Did not play)					
1979	Craig Reynolds	2	0	0	0	0	1	0
1980	Jose Cruz		(Did not play)					
1982	Ray Knight	3	0	0	0	1	4	0
1983	Dickie Thon	3	0	1	0	0	2	0
1984	Jerry Humphrey	1	0	0	0	0	0	0
1985	Jose Cruz	1	0	0	0	0	0	0
1986	Kevin Bass	1	0	0	0	0	0	0
	Glenn Davis	1	0	0	0	0	0	0
1989	Glenn Davis	1	1	1	0	0	0	0
1991	Craig Biggio	1	0	0	0	2	0	1
1992	Craig Biggio	2	0	0	0	0	2	0
1994	Jeff Bagwell	4	1	2	0	3	2	0
	Craig Biggio	1	1	0	0	2	1	0
	Ken Caminiti	1	0	0	0	0	0	0
1995	Craig Biggio*	2	1	1	1	2	1	0
1996	Craig Biggio*	3	0	0	1	1	2	0
1997	Craig Biggio*	3	0	0	0	0	4	0
	Jeff Bagwell*	3	0	0	0	8	1	0
1998	Craig Biggio*	3	0	0	0	0	1	0
	Moises Alou	3	1	1	0	0	0	0
1999	Jeff Bagwell	3	0	1	0	0	0	0

* Starter

HISTORY &
RECORDS



POST SEASON HISTORY

1980 NLCS

Philadelphia 3 games; Houston 2 games

In the tightest LCS yet, the Phillies took the opener 3-1 on the series only home run - Greg Luzinski's two-run blast in the sixth inning. It was the only game not to go into extra innings.

The Astros evened the series in Game Two - demolishing a 3-3 tie with four runs in the tenth - and took the series lead in a Game Three pitchers' duel that saw Astro Joe Niekro hurl ten scoreless innings. Reliever Dave Smith continued the shutout and took the win as Joe Morgan's triple and Denny Walling's sacrifice fly off ace Phillie reliever Tug McGraw scored the game's only run in the bottom of the eleventh.

The Phillies rebounded, though with their own set of extra-inning victories. In Game Four, a single and two doubles pushed across two go-ahead runs in the top of the tenth, and McGraw preserved the edge for his second series save. And in the finale - which saw the lead change hands three times - after Del Unser scored on Gary Maddox's tenth-inning double, Dick Ruthven held off Houston to bring the Phillies their first pennant in thirty years.

Game 1

Tuesday, October 7

Astros	AB	R	H	RBI	BB	K	Avg
Rafael Landestoy, 2b	5	0	0	0	0	0	.000
Enos Cabell, 3b	4	0	1	0	0	0	.250
Jose Cruz, lf	3	1	1	0	1	0	.333
Cesar Cedeño, cf	3	0	1	0	1	0	.333
Art Howe, 1b	4	0	0	0	1	0	.000
Gary Woods, rf	4	0	2	1	0	1	.500
Luis Pujols, c	3	0	0	0	1	0	.000
Dave Bergman, pr	0	0	0	0	0	0	—
Craig Reynolds, ss	2	0	0	0	1	1	.000
Terry Puhl, ph	1	0	0	0	0	0	.000
Ken Forsch, p	2	0	2	0	0	0	1.000
Jeffrey Leonard, ph	1	0	0	0	0	1	.000
TOTALS	32	1	7	1	4	4	.219

Phillies	AB	R	H	RBI	BB	K	Avg
Pete Rose, 1b	4	1	2	0	0	0	.500
Bake McBride, rf	4	0	1	0	0	1	.250
Mike Schmidt, 3b	3	0	0	0	1	1	.000
Greg Luzinski, lf	4	1	1	2	0	1	.250
Del Unser, lf	0	0	0	0	0	0	—
Manny Trillo, 2b	4	0	0	0	0	1	.000
Gary Maddox, cf	3	1	1	0	0	0	.333
Larry Bowa, ss	2	0	1	0	0	0	.500
Bob Boone, c	3	0	1	0	0	0	.333
Steve Carlton, p	2	0	0	0	0	1	.000
Greg Gross, ph	1	0	1	1	0	0	1.000
Tug McGraw, p	0	0	0	0	0	0	—
TOTALS	30	3	6	3	1	5	.267

	1	2	3	4	5	6	7	8	9	R	H	E
Astros	0	0	1	0	0	0	0	0	0	1	7	0
Phillies	0	0	0	0	2	1	0	x		3	8	1

E—Bowa, DP—Phillies 1 (Trillo to Bowa to Rose), LOB—Astros 9, Phillies 5. Scoring Position—Astros 1-for-7, Phillies 1-for-5. HR—Luzinski (1). S—Forsch, Bowa. GDP—Cedeño. SB—McBride (1), Maddox (1), CS—Rose (1).

Astros	IP	H	R	ER	BB	K	ERA
Ken Forsch (L, 0-1)	8.0	8	3	3	1	5	3.38
Phillies	IP	H	R	ER	BB	K	ERA
Steve Carlton (W, 1-0)	7.0	7	1	1	3	3	1.29
Tug McGraw (S, 1)	2.0	0	0	0	1	1	0.00

Time—2:35. Attendance—65,277. Umpires—HP, Engel. 1B, Tata. 2B, Froemming. 3B, Harvey.

Game 2

Wednesday, October 8

Astros	AB	R	H	RBI	BB	K	Avg
Terry Puhl, rf	5	1	3	2	0	0	.500
Enos Cabell, 3b	4	0	0	0	0	2	.125
Joe Morgan, 2b	2	1	1	0	3	0	.500
Rafael Landestoy, pr-2b	0	1	0	0	0	0	.000
Jose Cruz, lf	4	1	2	2	1	0	.429
Cesar Cedeño, cf	5	1	1	1	0	0	.250
Art Howe, 1b	4	0	0	0	0	1	.000
Dave Bergman, 1b	1	0	1	2	0	0	1.000
Alan Ashby, c	5	0	0	0	0	0	.000
Craig Reynolds, ss	3	1	0	0	2	0	.000
Nolan Ryan, p	1	1	0	0	1	1	.000
Joe Samblot, p	0	0	0	0	0	0	—
Dave Smith, p	0	0	0	0	0	0	—
Jeffrey Leonard, ph	1	0	0	0	0	1	.000
Frank LaCorte, p	1	0	0	0	0	0	.000
Joaquin Andujar, p	0	0	0	0	0	0	—
TOTALS	36	7	8	7	7	5	.166

Phillies	AB	R	H	RBI	BB	K	Avg
Pete Rose, 1b	4	0	2	0	2	0	.500
Bake McBride, rf	5	0	1	0	1	1	.222
Mike Schmidt, 3b	6	1	2	0	0	1	.222
Greg Luzinski, lf	4	1	2	1	0	2	.375
Lennie Smith, pr-lf	1	1	1	0	0	0	.333
Manny Trillo, 2b	3	0	1	0	0	1	.143
Gary Maddox, cf	5	0	2	2	0	1	.375
Larry Bowa, ss	4	1	2	0	1	1	.500
Bob Boone, c	4	0	1	0	1	1	.286
Dick Ruthven, p	2	0	0	0	0	2	.000
Greg Gross, ph	0	0	0	0	0	0	1.000
Tug McGraw, p	0	0	0	0	0	0	—
Del Unser, ph	1	0	0	0	0	0	.000
Ron Reed, p	0	0	0	0	0	0	—
Kevin Saucier, p	0	0	0	0	0	0	—
George Vukovich, ph	1	0	0	0	0	0	.000
TOTALS	40	4	14	3	5	10	.324

	1	2	3	4	5	6	7	8	9	10	R	H	E
Astros	0	0	1	0	0	1	0	4			7	8	1
Phillies	0	0	0	2	0	0	0	1	0	1	4	14	2

E—McBride, Reynolds, Schmidt. DP—Phillies 1 (Bowa to Trillo to Rose), LOB—Astros 6, Phillies 14. Scoring Position—Astros 5-for-11, Phillies 4-for-13. 2B—Puhl (1), Morgan (1), Schmidt (1), Luzinski (1). 3B—Bergman (1), S—Cabell, Ryan, Trillo 2. Gross. GDP—Cedeño. CS—Maddox (1).

Astros	IP	H	R	ER	BB	K	ERA
Nolan Ryan	6.1	8	2	2	1	6	2.84
Joe Samblot	0.1	0	0	0	1	1	0.00
Dave Smith	1.1	2	1	1	1	2	6.75
Frank LaCorte (W, 1-0)	1.0	4	1	0	1	1	0.00
Joaquin Andujar (S, 1)	1.0	0	0	0	1	0	0.00

Phillies	IP	H	R	ER	BB	K	ERA
Dick Ruthven	7.0	3	2	2	5	4	2.57
Tug McGraw	1.0	2	1	1	0	0	3.00
Ron Reed (L, 0-1)	1.1	2	4	4	1	1	27.00
Kevin Saucier	0.2	1	0	0	1	0	0.00

LaCorte pitched to two batters in the 10th.
Time—2:34. Attendance—65,476. Umpires—HP, Tata. 1B, Froemming. 2B, Harvey. 3B, Vargo.

Game 3

Friday, October 10

Phillies	AB	R	H	RBI	BB	K	Avg
Pete Rose, 1b	5	0	1	0	0	1	.365
Bake McBride, rf	5	0	1	0	0	0	.214
Mike Schmidt, 3b	5	0	1	0	0	0	.214
Greg Luzinski, lf	5	0	0	0	0	1	.231
Manny Trillo, 2b	5	0	2	0	0	0	.250
Gary Maddox, cf	4	0	2	0	0	0	.417
Larry Bowa, ss	3	0	0	0	2	0	.333
Bob Boone, c	4	0	0	0	0	0	.182
Del Unser, ph	1	0	0	0	0	1	.000
Keith Moreland, c	0	0	0	0	0	0	—
Larry Christenson, p	2	0	0	0	0	1	.000
George Vukovich, ph	1	0	0	0	0	0	.000
Dickie Notes, p	0	0	0	0	0	0	—
Tug McGraw, p	1	0	0	0	0	0	.000
TOTALS	41	0	7	0	2	4	.257

Astros	AB	R	H	RBI	BB	K	Avg
Terry Puhl, rf-cf	4	0	2	0	1	1	.500
Enos Cabell, 3b	4	0	2	0	0	0	.250
Joe Morgan, 2b	4	0	1	0	1	0	.333
Rafael Landestoy, pr	0	1	0	0	0	0	.000
Jose Cruz, lf	2	0	1	0	3	0	.444
Cesar Cedeño, cf	3	0	0	0	0	0	.182
Dave Bergman, 1b	1	0	0	0	0	0	.500
Art Howe, ph	0	0	0	0	1	0	.000
Denny Walling, 1b-rf	3	0	0	1	0	0	.000
Luis Pujols, c	3	0	0	0	1	0	.000
Craig Reynolds, ss	3	0	0	0	0	0	.000
Joe Niekro, p	3	0	0	0	0	1	.000
Gary Woods, ph	1	0	0	0	1	0	.400
Dave Smith, p	0	0	0	0	0	0	—
TOTALS	31	1	6	1	8	3	.216

E—Bergman, Christenson. DP—Phillies 2 (Bowa to Trillo to Rose), Bowa to Trillo to Rose), LOB—Phillies 11, Astros 10. Scoring Position—Phillies 0-for-8, Astros 0-for-9. 2B—Trillo (1), Maddox (1), Puhl (2). 3B—Morgan (1), Cruz (1). S—Cabell, Reynolds. SF—Walling. GDP—Cruz, Cedeño, SB—Schmidt (1), Maddox (2). CS—Cabell (1).

Phillies	IP	H	R	ER	BB	K	ERA
Larry Christenson	6.0	3	0	0	4	2	0.00
Dickie Notes	1.1	1	0	0	1	0	0.00
Tug McGraw (L, 0-1)	3.0	2	1	1	3	1	3.00

Astros	IP	H	R	ER	BB	K	ERA
Joe Niekro	10.0	6	0	0	1	2	0.00
Dave Smith (W, 1-0)	1.0	1	0	0	1	2	3.86

PB—Pujols. HBP—Maddox by Niekro. Time—3:22. Attendance—44,443. Umpires—HP, Froemming. 1B, Harvey. 2B, Vargo. 3B, Crawford.



Game 4

Saturday, October 11

Phillies	AB	R	H	RBI	BB	K	Avg
Lonnie Smith, lf	4	1	2	0	0	0	.375
Del Unser, rf	1	0	0	0	0	1	.000
Pete Rose, 1b	4	2	2	1	1	1	.412
Mike Schmidt, 3b	5	0	2	1	0	1	.263
Bake McBride, cf	4	0	2	0	0	1	.278
Greg Luzinski, ph	1	1	1	1	0	0	.296
Tug McGraw, p	0	0	0	0	0	0	.000
Manny Trillo, 2b	4	0	2	2	0	0	.313
Garry Maddox, cf	4	0	0	0	1	1	.313
Larry Bowa, ss	5	0	1	0	0	1	.286
Bob Boone, c	4	0	0	0	0	1	.133
Steve Carlton, p	2	0	0	0	0	0	.000
Dickie Noles, p	0	0	0	0	0	0	—
Kevin Saucier, p	0	0	0	0	0	0	—
Ron Reed, p	0	0	0	0	0	0	—
Greg Gross, ph	1	1	1	0	0	0	1.000
Warren Brusstar, p	1	0	0	0	0	1	.000
George Vukovich, lf	0	0	0	0	0	0	.000
TOTALS	40	5	13	5	2	8	.286

Astros	AB	R	H	RBI	BB	K	Avg
Terry Puhl, cf	3	0	1	1	2	1	.462
Ernie Cabell, 3b	4	1	1	0	1	0	.250
Joe Morgan, 2b	3	0	0	0	2	1	.222
Gary Woods, rf	2	0	0	0	1	0	.296
Denny Walling, ph	1	0	0	0	0	0	.000
Jeffrey Leonard, lf	1	0	0	0	0	0	.000
Art Howe, 1b	3	0	1	1	1	0	.091
Jose Cruz, lf	3	0	0	0	1	1	.333
Luis Pujols, c	3	1	1	0	0	0	.111
Bruce Bochy, cf	1	0	0	0	0	0	.000
Rafael Landestoy, ss	3	1	1	1	1	0	.125
Vern Rühle, p	3	0	0	0	0	1	.000
Dave Smith, p	0	0	0	0	0	0	—
Joe Sambito, p	0	0	0	0	0	0	—
TOTALS	30	3	5	3	9	4	.219

	1	2	3	4	5	6	7	8	9	10	R	H	E
Phillies	0	0	0	0	0	0	3	0	2		5	13	0
Astros	0	0	0	1	1	0	0	0	1	0	3	5	1

E—Landestoy, DP—Phillies 3 (L. Smith to Schmidt; McBride to Boone to Noles to Schmidt; McBride to Rose), Astros 2 (Rühle to Howe; Leonard to Bochy to Morgan). LOB—Phillies 8, Astros 8. Scoring Position—Phillies 3-for-14, Astros 2-for-8. 2B—Trillo (2), Cabell (1), Howe (1), Luzinski (2). 3B—Pujols (1). S—Sambito, SF—Trillo, Howe. SB—L. Smith (1), McBride (2), Bowa (1), Puhl (1), Woods (1), Landestoy (1).

Phillies	IP	H	R	ER	BB	K	ERA
Steve Carlton	5.1	4	2	2	5	3	2.19
Dickie Noles	1.1	0	0	0	2	0	0.00
Kevin Saucier	0.0	0	0	0	1	0	0.00
Ron Reed	0.1	0	0	0	0	0	21.60
Warren Brusstar (BS, 1; W, 1-0)	2.0	1	1	1	1	0	4.50
Tug McGraw (S, 2)	1.0	0	0	0	0	1	2.57

Astros	IP	H	R	ER	BB	K	ERA
Vern Rühle	7.0	9	3	3	1	3	3.86
Dave Smith (BS, 1)	0.0	1	0	0	0	0	3.86
Joe Sambito (L, 0-1)	3.0	4	2	2	1	5	5.40

Saucier pitched to one batter in the 7th. Rühle pitched to four batters in the 8th. D. Smith pitched to one batter in the 8th.

Time—3:55. Attendance—44,952. Umpires—HP, Harvey. 1B, Vargo. 2B, Crawford. 3B, Engel.

Game 5

Sunday, October 12

Phillies	AB	R	H	RBI	BB	K	Avg
Pete Rose, 1b	3	0	1	1	2	1	.400
Bake McBride, rf	3	0	0	0	0	2	.238
Keith Moreland, ph	1	0	0	1	0	0	.000
Ramon Aviles, pr	0	1	0	0	0	0	—
Tug McGraw, p	0	0	0	0	0	0	.000
George Vukovich, ph	1	0	0	0	0	0	.000
Dick Ruthven, p	0	0	0	0	0	0	.000
Mike Schmidt, 3b	5	0	0	0	0	3	.208
Greg Luzinski, lf	3	0	1	0	0	2	.294
Lonnie Smith, pr	0	0	0	0	0	0	.444
Larry Christenson, p	0	0	0	0	0	0	.000
Ron Reed, p	0	0	0	0	0	0	—
Del Unser, ph-rf	2	2	2	1	1	0	.400
Manny Trillo, 2b	5	1	3	2	0	0	.361
Garry Maddox, cf	4	1	1	1	1	0	.300
Larry Bowa, ss	5	1	2	0	0	1	.318
Bob Boone, c	3	1	2	2	0	0	.222
Marty Bystrom, p	2	0	0	0	0	1	.000
Warren Brusstar, p	0	0	0	0	0	0	.000
Greg Gross, lf	2	1	1	0	0	0	.750
TOTALS	39	8	13	8	3	10	.296

Astros	AB	R	H	RBI	BB	K	Avg
Terry Puhl, cf	5	3	4	0	0	0	.526
Ernie Cabell, 3b	5	0	1	0	0	1	.238
Joe Morgan, 2b	* 0	0	0	0	0	0	.154
Rafael Landestoy, 2b	1	0	1	1	0	0	.222
Jose Cruz, lf	3	1	2	2	2	0	.400
Denny Walling, rf	5	2	1	1	0	0	.111
Frank LaCorte, p	0	0	0	0	0	0	.000
Art Howe, 1b	4	0	2	1	0	0	.200
Dave Bergman, pr-1b	1	0	0	0	0	0	.333
Luis Pujols, c	1	0	0	0	1	0	.100
Alan Ashby, ph-c	3	0	1	1	0	0	.125
Craig Reynolds, ss	5	1	2	0	0	0	.154
Nolan Ryan, p	3	0	0	0	0	1	.000
Joe Sambito, p	0	0	0	0	0	0	—
Ken Forsch, p	0	0	0	0	0	0	1.000
Gary Woods, ph-rf	1	0	0	0	0	1	.250
Danny Heep, ph	1	0	0	0	0	0	.000
TOTALS	43	7	14	6	3	3	.252

	1	2	3	4	5	6	7	8	9	10	R	H	E
Phillies	0	2	0	0	0	0	0	5	0	1	8	13	2
Astros	1	0	0	0	1	3	2	0	0		7	14	0

E—Luzinski, Trillo. DP—Astros 2 (Reynolds to Morgan to Howe; Cabell to Morgan to Howe). LOB—Phillies 5, Astros 10. Scoring Position—Phillies 5-for-13, Astros 5-for-16. 2B—Maddox (2), Cruz (1), Reynolds (1), Unser (1). 3B—Trillo (1), Howe (1). S—Boone, Cabell. GDP—Maddox 2. SB—Puhl (2). CS—Rose (2).

Phillies	IP	H	R	ER	BB	K	ERA
Marty Bystrom	5.1	7	2	1	2	1	1.69
Warren Brusstar	0.2	0	0	0	0	0	3.38
Larry Christenson	0.2	2	3	3	1	0	4.05
Ron Reed	0.1	1	0	0	0	0	19.00
Tug McGraw (BS, 1)	1.0	4	2	2	0	2	4.50
Dick Ruthven (W, 1-0)	2.0	0	0	0	0	0	2.00

Astros	IP	H	R	ER	BB	K	ERA
Nolan Ryan	7.0	9	6	6	2	8	5.40
Joe Sambito (H, 1)	0.1	0	0	0	0	0	4.91
Ken Forsch (BS, 1)	0.2	2	1	1	0	1	4.15
Frank LaCorte (L, 1-1)	2.0	3	1	1	1	1	3.00

Ryan pitched to four batters in the 8th.

WP—Christenson. Time—3:38. Attendance—44,802. Umpires—HP, Vargo. 1B, Crawford. 2B, Engel. 3B, Tata.



1980 NL Championship Series—Composite Statistics

Batting

Astros	G	AB	R	H	RBI	2B	3B	HR	BB	SO	SB	CS	Avg	OBP	Slg
Alan Ashby	2	8	0	1	1	0	0	0	0	0	0	0	.125	.125	.125
Dave Bergman	4	3	0	1	2	0	1	0	0	0	0	0	.333	.333	1.000
Bruce Bochy	1	1	0	0	0	0	0	0	0	0	0	0	.000	.000	.000
Enos Cabell	5	21	1	5	0	1	0	0	1	3	0	1	.238	.273	.286
Cesar Cedeño	3	11	1	2	1	0	0	0	1	0	0	0	.182	.250	.182
Jose Cruz	5	15	3	6	4	1	1	0	8	1	0	0	.400	.609	.600
Ken Forsch	2	2	0	2	0	0	0	0	0	0	0	0	1.000	1.000	1.000
Danny Heep	1	1	0	0	0	0	0	0	0	0	0	0	.000	.000	.000
Art Howe	5	15	0	3	2	1	1	0	2	2	0	0	.200	.278	.400
Frank LaCorte	2	1	0	0	0	0	0	0	0	0	0	0	.000	.000	.000
Rafael Landestoy	5	9	3	2	2	0	0	0	1	0	1	0	.222	.300	.222
Jeffrey Leonard	3	3	0	0	0	0	0	0	0	2	0	0	.000	.000	.000
Joe Morgan	4	13	1	2	0	1	1	0	6	1	0	0	.154	.421	.385
Joe Niekro	1	3	0	0	0	0	0	0	0	1	0	0	.000	.000	.000
Terry Puhl	5	19	4	10	3	2	0	0	3	2	2	0	.526	.591	.632
Luis Pujols	4	10	1	1	0	0	1	0	3	0	0	0	.100	.308	.300
Craig Reynolds	4	13	2	2	0	1	0	0	3	1	0	0	.154	.313	.231
Vern Ruhle	1	3	0	0	0	0	0	0	0	1	0	0	.000	.000	.000
Nolan Ryan	2	4	1	0	0	0	0	0	1	2	0	0	.000	.200	.000
Joe Sambito	3	0	0	0	0	0	0	0	0	0	0	0	—	—	—
Denny Walling	3	9	2	1	2	0	0	0	1	0	0	0	.111	.182	.111
Gary Woods	4	8	0	2	1	0	0	0	1	3	1	0	.250	.333	.250
Totals	5	172	19	40	18	7	5	0	31	19	4	1	.233	.346	.331

Pitching

Astros	G	GS	CG	IP	H	R	ER	BB	SO	W-L	Sv-Op	Hld	ERA
Joaquin Andujar	1	0	0	1.0	0	0	0	1	0	0-0	1-1	0	0.00
Ken Forsch	2	1	1	8.2	10	4	4	1	6	0-1	0-1	0	4.15
Frank LaCorte	2	0	0	3.0	7	2	1	2	2	1-1	0-0	0	3.00
Joe Niekro	1	1	0	10.0	6	0	0	1	2	0-0	0-0	0	0.00
Vern Ruhle	1	1	0	7.0	8	3	3	1	3	0-0	0-0	0	3.86
Nolan Ryan	2	2	0	13.1	16	8	8	3	14	0-0	0-0	0	5.40
Joe Sambito	3	0	0	3.2	4	2	2	2	6	0-1	0-0	1	4.91
Dave Smith	3	0	0	2.1	4	1	1	2	4	1-0	0-1	0	3.86
Totals	5	5	1	49.0	55	20	19	13	37	2-3	1-3	1	3.49



1981 Division Playoff

Los Angeles 3 games; Houston 2 games

Due to a mid-season player strike which forced a complete shutdown of Major League Baseball for almost two months, a split-season format and a new tier of playoffs were created after the work stoppage ended. This new format pitted the Astros against the Los Angeles Dodgers for a best-of-five National League West Division Series.

Behind Nolan Ryan's superb pitching and Alan Ashby's two-run homer in the ninth inning, the Astros won Game 1, 3-1. They took a 2-0 lead in games with a 1-0 triumph in Game 2 when Denny Walling stroked a pitch-hit single with the bases filled and two out in the 11th inning.

Back in their familiar L.A. surroundings, however, the Dodgers managed to take control of the remainder of the series. They erupted for three first-inning runs in Game 3 and coasted to a 6-1 victory behind a Burt Hooton-Steve Howe-Bob Welch three-hitter.

Game 4 turned out to be a pitcher's battle. Neither the Dodgers nor the Astros put a runner on base in the first four innings as Fernando Valenzuela and Vern Riffe were in complete command. Both pitchers begrudgingly permitted four hits in the game, but Pedro Guerrero belted a solo homer in the fifth and Bill Russell added an RBI single in the seventh, giving the Dodgers a 2-1 victory to even the series at two games apiece.

Another pitching struggle ensued in Game 5. Nolan Ryan dominated the Dodgers until the sixth inning, when L.A. put together a three-run rally. L.A.'s Jerry Reuss breezed to a 4-0 victory, yielding just five hits.

Game 1

Tuesday, October 6

Dodgers	AB	R	H	RBI	BB	K	Avg
Davey Lopes, 2b	4	0	0	0	2	0	.000
Ken Landreaux, cf	4	0	1	0	0	1	.250
Dusty Baker, lf	3	0	0	0	0	0	.000
Steve Garvey, 1b	3	1	1	1	0	0	.333
Rick Monday, rf	2	0	0	0	1	1	.000
Pedro Guerrero, 3b	3	0	0	0	0	1	.000
Mike Scioscia, c	3	0	0	0	0	1	.000
Bill Russell, ss	3	0	0	0	0	0	.000
Fernando Valenzuela, p	2	0	0	0	0	1	.000
Jay Johnstone, ph	1	0	0	0	0	0	.000
Dave Stewart, p	0	0	0	0	0	0	—
TOTALS	26	1	2	1	7	0	.071

Astros	AB	R	H	RBI	BB	K	Avg
Terry Puhl, rf	4	1	2	0	0	0	.500
Phil Garner, 2b	3	0	0	0	1	1	.000
Tony Scott, cf	4	0	1	1	0	1	.250
Jose Cruz, lf	4	0	0	0	2	0	.000
Cesar Cedeno, 1b	4	0	2	0	0	1	.500
Art Howe, 3b	4	0	1	0	0	0	.250
Kiko Garcia, ss	3	0	0	0	0	1	.000
Craig Reynolds, ph	1	1	1	0	0	0	1.000
Alan Ashby, c	3	1	1	2	1	0	.333
Nolan Ryan, p	3	0	0	0	0	1	.000
TOTALS	33	3	8	3	2	7	.242

	1	2	3	4	5	6	7	8	9	R	H	E
Dodgers	0	0	0	0	0	0	1	0	0	1	2	0
Astros	0	0	0	0	0	1	0	0	2	3	8	0

DP—Astros 1 (Ryan to Garcia to Cedeno). LOB—Dodgers 1, Astros 6. Scoring Position—Dodgers 0-for-0, Astros 1-for-6. 2B—Cedeno (1). HR—Garvey (1), Ashby (1). GDP—Baker. SB—Cedeno 2 (2).

Dodgers	IP	H	R	ER	BB	K	ERA
Fernando Valenzuela	8.0	6	1	1	2	6	1.13
Dave Stewart (L, 0-1)	0.2	2	2	2	0	1	27.00

Astros	IP	H	R	ER	BB	K	ERA
Nolan Ryan (W, 1-0)	9.0	2	1	1	1	7	1.00

Time—2:22. Attendance—44,836. Umpires—HP, Dale; 1B, Quick; 2B, Davidson; 3B, McSherry.

Game 2

Wednesday, October 7

Dodgers	AB	R	H	RBI	BB	K	Avg
Davey Lopes, 2b	5	0	2	0	0	2	.222
Mike Marshall, ph	1	0	0	0	0	1	.000
Dave Stewart, p	0	0	0	0	0	0	—
Terry Forster, p	0	0	0	0	0	0	—
Tom Niedenfuer, p	0	0	0	0	0	0	—
Ken Landreaux, cf	4	0	1	0	0	0	.250
Dusty Baker, lf	4	0	1	0	1	0	.143
Steve Garvey, 1b	5	0	1	0	0	0	.250
Rick Monday, rf	4	0	1	0	0	0	.167
Derrel Thomas, rf	1	0	0	0	0	1	.000
Pedro Guerrero, 3b	1	0	1	0	0	0	.125
Mike Scioscia, c	4	0	1	0	0	0	.143
Steve Yeager, ph-c	1	0	1	0	0	0	1.000
Bill Russell, ss	2	0	0	0	0	0	.000
Jerry Reuss, p	4	0	0	0	0	4	.000
Steve Howe, p	0	0	0	0	0	0	—
Reggie Smith, ph	1	0	0	0	0	1	.000
Steve Sax, 2b	0	0	0	0	0	0	—
TOTALS	41	0	9	0	4	8	.167

Astros	AB	R	H	RBI	BB	K	Avg
Terry Puhl, rf	5	0	1	0	0	0	.333
Phil Garner, 2b	5	1	2	0	0	0	.250
Tony Scott, cf	5	0	1	0	0	1	.222
Jose Cruz, lf	5	0	2	0	0	0	.222
Cesar Cedeno, 1b	3	0	0	0	2	1	.286
Art Howe, 3b	4	0	0	0	1	1	.125
Dickie Thorn, ss	4	0	2	0	0	0	.500
Denny Walling, ph	1	0	1	0	0	0	1.000
Luis Pujols, c	2	0	0	0	0	1	.000
Joe Niekro, p	2	0	0	0	0	0	.000
Gary Woodie, ph	1	0	0	0	0	0	.000
Dave Smith, p	0	0	0	0	0	0	—
Joe Pittman, ph	1	0	0	0	0	0	.000
Joe Samblino, p	0	0	0	0	0	0	—
TOTALS	39	1	9	1	3	4	.242

	1	2	3	4	5	6	7	8	9	10	11	R	H	E
Dodgers	0	0	0	0	0	0	0	0	0	0	0	0	9	1
Astros	0	0	0	0	0	0	0	0	0	1	1	9	0	0

E—Russell LOB—Dodgers 13, Astros 10. Scoring Position—Dodgers 0-for-9, Astros 2-for-10. 2B—Lopes (1), Yeager (1). S—Landreaux, Pujols. SB—Cruz (1). CS—Cedeno (1).

Dodgers	IP	H	R	ER	BB	K	ERA
Jerry Reuss	9.0	5	0	0	2	3	0.00
Steve Howe	1.0	1	0	0	0	0	0.00
Dave Stewart (L, 0-2)	0.0	2	1	1	0	0	40.50
Terry Forster	0.1	0	0	0	0	0	0.00
Tom Niedenfuer	0.1	1	0	0	1	1	0.00

Astros	IP	H	R	ER	BB	K	ERA
Joe Niekro	8.0	7	0	0	3	4	0.00
Dave Smith	2.0	1	0	0	0	3	0.00
Joe Samblino (W, 1-0)	1.0	1	0	0	1	2	0.00

Stewart pitched to two batters in the 11th.

Time—3:39. Attendance—42,398. Umpires—HP, Quick; 1B, Davidson; 2B, McSherry; 3B, Weyer.

Game 3

Friday, October 9

Astros	AB	R	H	RBI	BB	K	Avg
Terry Puhl, rf	4	0	0	0	0	1	.251
Phil Garner, 2b	2	0	0	0	2	1	.200
Tony Scott, cf	4	0	0	0	0	1	.154
Jose Cruz, lf	4	0	2	0	0	0	.308
Cesar Cedeno, 1b	4	0	0	0	0	0	.182
Alan Ashby, c	2	0	0	0	0	1	.200
Art Howe, 3b	2	1	1	1	0	0	.200
Craig Reynolds, ss	2	0	0	0	0	1	.333
Dickie Thorn, ph-ss	1	0	0	0	0	0	.400
Bob Knappner, p	1	0	0	0	0	0	.000
Harry Spilman, ph	1	0	0	0	0	0	.000
Frank LaCorte, p	0	0	0	0	0	0	—
Gary Woodie, ph	1	0	0	0	0	1	.000
Joe Samblino, p	0	0	0	0	0	0	—
Billy Smith, p	0	0	0	0	0	0	—
TOTALS	28	1	3	1	4	5	.218

Dodgers	AB	R	H	RBI	BB	K	Avg
Davey Lopes, 2b	3	1	1	0	2	0	.250
Ken Landreaux, cf	4	0	1	0	0	0	.250
Dusty Baker, lf	5	1	2	1	0	0	.250
Steve Garvey, 1b	4	1	2	2	0	2	.333
Pedro Guerrero, 3b	3	0	1	0	1	1	.167
Rick Monday, rf	3	0	1	0	0	1	.222
Derrel Thomas, ph-rf	1	1	0	0	0	0	.000
Steve Yeager, c	4	1	1	0	0	1	.400
Bill Russell, ss	4	1	1	1	0	1	.111
Burt Hooton, p	3	0	0	0	0	0	.000
Steve Howe, p	0	0	0	0	0	0	—
Reggie Smith, ph	0	0	0	0	0	0	.000
Bob Welch, p	0	0	0	0	0	0	—
TOTALS	34	6	10	6	3	6	.227

	1	2	3	4	5	6	7	8	9	R	H	E
Astros	0	0	1	0	0	0	0	0	0	1	3	2
Dodgers	3	0	0	0	0	0	3	x		5	10	0

E—Cruz, Cedeno, DP—Dodgers 2 (Garvey to Russell; Guerrero to Lopes to Garvey). LOB—Astros 4, Dodgers 9. Scoring Position—Astros 0-for-4, Dodgers 4-for-10. 2B—Cruz (1), Baker (1), Guerrero (1). HR—AHowe (1), Garvey (2). S—Landreaux, SF—RSmith. GDP—Cedeno.

Astros	IP	H	R	ER	BB	K	ERA
Bob Knappner (L, 0-1)	5.0	6	3	3	2	4	5.40
Frank LaCorte	2.0	0	0	0	0	2	0.00
Joe Samblino	0.2	4	3	3	1	0	16.20
Billy Smith	0.1	0	0	0	0	0	0.00

Dodgers	IP	H	R	ER	BB	K	ERA
Burt Hooton (W, 1-0)	7.0	3	1	1	3	2	1.23
Steve Howe (H, 1)	1.0	0	0	0	0	2	0.00
Bob Welch	1.0	0	0	0	1	1	0.00

Hooton pitched to one batter in the 11th.

WP—Knappner. Time—2:35. Attendance—46,620. Umpires—HP, Davidson; 1B, McSherry; 2B, Weyer; 3B, Montague.

HISTORY & RECORDS



Game 4

Saturday, October 10

Astros	AB	R	H	RBI	BB	K	Avg
Terry Puhl, rf	4	1	1	0	0	0	.235
Phil Garner, 2b	4	0	0	0	0	1	.143
Tony Scott, cf	4	0	1	1	0	2	.176
Jose Cruz, lf	4	0	0	0	0	0	.235
Cesar Cedeno, 1b	2	0	1	0	0	0	.231
Denny Walling, 1b	1	0	0	0	0	0	.500
Art Howe, 3b	3	0	1	0	0	0	.231
Dickie Thon, ss	2	0	0	0	1	0	.286
Luis Pujols, c	3	0	0	0	0	0	.000
Vern Ruhle, p	1	0	0	0	0	1	.000
Kiko Garcia, ph	1	0	0	0	0	0	.000
TOTALS	29	1	4	1	1	4	.196

Dodgers	AB	R	H	RBI	BB	K	Avg
Davey Lopes, 2b	3	0	0	0	1	0	.200
Ken Landreaux, cf	4	0	0	0	0	0	.188
Dusty Baker, lf	3	0	0	0	0	0	.200
Steve Garvey, 1b	3	1	1	0	0	0	.333
Rick Monday, rf	2	0	0	0	0	1	.182
Derral Thomas, rf	0	0	0	0	0	0	.000
Pedro Guerrero, 3b	3	1	1	1	0	0	.214
Mike Scioscia, c	2	0	0	0	1	0	.111
Bill Russell, ss	3	0	2	1	0	0	.250
Fernando Valenzuela, p	2	0	0	0	0	0	.000
TOTALS	25	2	4	2	2	1	.204

	1	2	3	4	5	6	7	8	9	R	H	E
Astros	0	0	0	0	0	0	0	0	1	1	4	0
Dodgers	0	0	0	0	1	0	1	0	x	2	4	0

LOB—Astros 3, Dodgers 3. Scoring Position—Astros 1-for-4, Dodgers 1-for-4. 2B—Puhl (1), HR—Guerrero (1), S—Ruhle, Monday, Valenzuela. CS—Cedeno (2).

Astros	IP	H	R	ER	BB	K	ERA
Vern Ruhle (L, 0-1)	8.0	4	2	2	2	1	2.25

Dodgers	IP	H	R	ER	BB	K	ERA
Fernando Valenzuela (W, 1-0)	9.0	4	1	1	1	4	1.06

Time—2:00. Attendance—55,983. Umpires—HP, McSherry. 1B, Weyer. 2B, Montague. 3B, Dale.

Game 5

Sunday, October 11

Astros	AB	R	H	RBI	BB	K	Avg
Terry Puhl, rf	4	0	0	0	0	0	.190
Phil Garner, 2b	4	0	0	0	0	0	.111
Tony Scott, cf	3	0	0	0	1	1	.150
Art Howe, 3b	4	0	1	0	0	0	.235
Jose Cruz, lf	3	0	2	0	1	1	.300
Denny Walling, 1b	4	0	1	0	0	1	.333
Dickie Thon, ss	4	0	0	0	0	0	.182
Alan Ashby, c	4	0	0	0	0	0	.111
Nolan Ryan, p	1	0	1	0	1	0	.250
Joe Pittman, ph	1	0	0	0	0	0	.000
Dave Smith, p	0	0	0	0	0	0	—
Frank LaCorte, p	0	0	0	0	0	0	—
Dave Roberts, ph	1	0	0	0	0	1	.000
TOTALS	33	0	5	0	3	4	.194

Dodgers	AB	R	H	RBI	BB	K	Avg
Davey Lopes, 2b	5	0	1	0	0	3	.200
Ken Landreaux, cf	4	1	1	0	0	0	.200
Dusty Baker, lf	3	1	0	0	1	0	.167
Steve Garvey, 1b	4	1	2	1	0	0	.368
Rick Monday, rf	3	1	1	1	1	1	.214
Derral Thomas, pr-rf	0	0	0	0	0	0	.000
Pedro Guerrero, 3b	3	0	0	0	1	2	.176
Mike Scioscia, c	4	0	1	1	0	1	.154
Bill Russell, ss	4	0	1	0	0	0	.250
Jerry Reuss, p	4	0	0	0	0	4	.000
TOTALS	34	4	7	3	3	11	.204

	1	2	3	4	5	6	7	8	9	R	H	E
Astros	0	0	0	0	0	0	0	0	0	0	5	3
Dodgers	0	0	0	0	3	1	0	x		4	7	2

E—Guerrero, Walling, Garner, Russell, Thon. LOB—Astros 9, Dodgers 9. Scoring Position—Astros 0-for-7, Dodgers 3-for-15. 2B—Landreaux (1), Russell (1). 3B—Garvey (1). 5B—Puhl (1). Lopes (1), Guerrero (1), CS—Scott (1).

Astros	IP	H	R	ER	BB	K	ERA
Nolan Ryan (L, 1-1)	6.0	4	3	2	2	7	1.80
Dave Smith	0.1	1	1	1	0	1	3.86
Frank LaCorte	1.2	2	0	0	1	3	0.00

Dodgers	IP	H	R	ER	BB	K	ERA
Jerry Reuss (W, 1-0)	9.0	5	0	0	3	4	0.00

Time—2:52. Attendance—55,979. Umpires—HP, Weyer. 1B, Montague. 2B, Dale. 3B, Quick.

1981 NL Western Division Series—Composite Statistics

Batting

Astros	G	AB	R	H	RBI	2B	3B	HR	BB	SO	SB	CS	Avg	OBP	Sig
Alan Ashby	3	9	1	1	2	0	0	1	2	0	0	0	.111	.273	.444
Cesar Cedeno	4	13	0	3	0	1	0	0	2	2	2	2	.231	.333	.308
Jose Cruz	5	20	0	6	0	1	0	0	1	3	1	0	.300	.333	.350
Kiko Garcia	2	4	0	0	0	0	0	0	0	1	0	0	.000	.000	.000
Phil Garner	5	18	1	2	0	0	0	0	3	3	0	0	.111	.238	.111
Art Howe	5	17	1	4	1	0	0	1	2	1	0	0	.235	.316	.412
Bob Knepper	1	1	0	0	0	0	0	0	0	0	0	0	.000	.000	.000
Joe Nieko	1	2	0	0	0	0	0	0	0	0	0	0	.000	.000	.000
Joe Pittman	2	2	0	0	0	0	0	0	0	0	0	0	.000	.000	.000
Terry Puhl	5	21	2	4	0	1	0	0	0	1	1	0	.190	.190	.238
Luis Pujols	2	6	0	0	0	0	0	0	0	1	0	0	.000	.000	.000
Craig Reynolds	2	3	1	1	0	0	0	0	0	1	0	0	.333	.333	.333
Dave Roberts	1	1	0	0	0	0	0	0	0	1	0	0	.000	.000	.000
Vern Ruhle	1	1	0	0	0	0	0	0	0	1	0	0	.000	.000	.000
Nolan Ryan	2	4	0	1	0	0	0	0	1	1	0	0	.250	.400	.250
Tony Scott	5	20	0	3	2	0	0	0	1	6	0	1	.150	.190	.150
Harry Spilman	1	1	0	0	0	0	0	0	0	0	0	0	.000	.000	.000
Dickie Thon	4	11	0	2	0	0	0	0	1	0	0	0	.182	.250	.182
Denny Walling	3	6	0	2	1	0	0	0	0	1	0	0	.333	.333	.333
Gary Woods	2	2	0	0	0	0	0	0	0	1	0	0	.000	.000	.000
Totals	5	162	6	29	6	3	0	2	13	24	4	3	.179	.240	.235

Pitching

Astros	G	GS	CG	IP	H	R	ER	BB	SO	W-L	Sv-Op	Hld	ERA
Bob Knepper	1	1	0	5.0	6	3	3	2	4	0-1	0-0	0	5.40
Frank LaCorte	2	0	0	3.2	2	0	0	1	5	0-0	0-0	0	0.00
Joe Nieko	1	1	0	8.0	7	0	0	3	4	0-0	0-0	0	0.00
Vern Ruhle	1	1	1	8.0	4	2	2	2	1	0-1	0-0	0	2.25
Nolan Ryan	2	2	1	15.0	6	4	3	3	14	1-1	0-0	0	1.80
Joe Sambito	2	0	0	1.2	5	3	3	2	2	1-0	0-0	0	16.20
Billy Smith	1	0	0	0.1	0	0	0	0	0	0-0	0-0	0	0.00
Dave Smith	2	0	0	2.1	2	1	1	0	4	0-0	0-0	0	3.86
Totals	5	5	2	44.0	32	13	12	13	34	2-3	0-0	0	2.45



1986 NLCS New York 4 games; Houston 2 games

Houston pitcher Mike Scott overwhelmed the Mets in Games One and Four, and would have faced them a third time in Game Seven if the Astros had won Game Six. They tried, scoring three runs in the first as Bob Knepper shut out the Mets on two hits through eight innings. But in the top of the ninth New York tied the game and held on into extra innings. No one scored again until the Mets put a run across in the fourteenth. Astro Billy Hatcher tied it up again later in the fourteenth with a home run just inside the left field foul pole. Two innings later the Mets scored three runs. Again the Astros came back, scoring twice, but fell just short as Jesse Orosco struck out Kevin Bass with two men on base to win his third game of the series and give New York the pennant.

In the series opener Houston scored just one run off Dwight Gooden, but it was enough, as Mike Scott, fanning fourteen, shut out the Mets on five hits. New York came back with five runs in Game Two to win behind Bob Ojeda, who gave up ten hits but only one run. In Game Three, the Astros held the lead into the last of the sixth, when New York tied the score with four runs. Houston retook the lead in the seventh with a run, but Mets outfielder Lenny Dykstra won it for New York with a two-run homer in the bottom of the ninth.

The Astros' win in Game Four evened the series. Houston had scored three runs by the time Scott gave the Mets their only run in the eighth. Houston's Nolan Ryan gave up only two hits in the first nine innings of Game Five, striking out twelve. But New York's Gooden also yielded only one run in ten innings of work. Astros pitcher Charlie Kerfeld shut out the Mets in the tenth and the eleventh, and the Mets' Orosco stopped Houston in the eleventh and twelfth. But in the last of the twelfth, Mets catcher Gary Carter singled home a run off Kerfeld to end the game - setting the stage for the 16-inning-marathon the next day.

Game 1

Wednesday, October 8

Mets	AB	R	H	RBI	BB	K	Avg.
Lenny Dykstra, cf	3	0	1	0	1	0	.333
Wally Backman, 2b	4	0	0	0	0	1	.000
Keith Hernandez, 1b	4	0	1	0	0	3	.250
Gary Carter, c	4	0	0	0	0	3	.000
Darryl Strawberry, rf	4	0	1	0	0	2	.250
Mookie Wilson, lf	4	0	0	0	0	1	.000
Ray Knight, 3b	4	0	0	0	0	2	.000
Rafael Santana, ss	2	0	1	0	0	0	.500
Lee Mazzilli, ph	1	0	0	0	0	1	.000
Jesse Orosco, p	0	0	0	0	0	0	—
Dwight Gooden, p	2	0	0	0	0	1	.000
Danny Heep, p	1	0	1	0	0	0	1.000
Kevin Elster, pr-ss	0	0	0	0	0	0	—
TOTALS	33	0	5	0	1	14	.152

Astros	AB	R	H	RBI	BB	K	Avg.
Billy Hatcher, cf	3	0	0	0	0	1	.000
Bill Doran, 2b	4	0	0	0	0	0	.000
Denny Walling, 3b	4	0	0	0	0	1	.000
Glenn Davis, 1b	4	1	1	1	0	0	.250
Kevin Bass, rf	4	0	2	0	0	0	.500
Jose Cruz, lf	4	0	1	0	0	2	.250
Alan Ashby, c	1	0	1	0	2	0	1.000
Craig Reynolds, ss	3	0	2	0	0	0	.667
Dickie Thon, ss	0	0	0	0	0	0	—
Mike Scott, p	3	0	0	0	0	2	.000
TOTALS	30	1	7	1	3	6	.233

	1	2	3	4	5	6	7	8	9	R	H	E
Mets	0	0	0	0	0	0	0	0	0	0	5	0
Astros	0	1	0	0	0	0	0	0	x	1	7	1

E—Reynolds. DP—Mets 1 (Santana to Backman to Hernandez). LCB—Mets 7, Astros 6. Scoring Position—Mets 0-for-5, Astros 2-for-10. 2B—Bass (1). HR—Davis (1). GDP—Scott. SB—Dykstra (1), Strawberry (1), Hatcher (1), Bass (1).

Mets	IP	H	R	ER	BB	K	ERA
Dwight Gooden (L, 0-1)	7.0	7	1	1	3	5	1.29
Jesse Orosco	1.0	0	0	0	0	1	0.00

Astros	IP	H	R	ER	BB	K	ERA
Mike Scott (W, 1-0)	9.0	5	0	0	1	14	0.00

Time—2:56. Attendance—44,131. Umpires—HP, Harvey. 1B, Weyer. 2B, Pulli. 3B, Rennett.

Game 2

Thursday, October 9

Mets	AB	R	H	RBI	BB	K	Avg.
Lenny Dykstra, cf	5	1	2	0	0	0	.375
Wally Backman, 2b	5	2	2	1	0	0	.222
Keith Hernandez, 1b	3	1	2	2	2	0	.429
Gary Carter, c	5	0	1	1	0	1	.111
Darryl Strawberry, rf	3	0	0	1	0	2	.143
Mookie Wilson, lf	4	0	1	0	0	0	.125
Ray Knight, 3b	3	0	1	0	0	1	.143
Rafael Santana, ss	4	0	1	0	0	2	.333
Bobby Ojeda, p	4	1	0	0	0	2	.000
TOTALS	36	5	10	5	3	8	.215

Astros	AB	R	H	RBI	BB	K	Avg.
Billy Hatcher, cf	5	1	1	0	0	1	.125
Bill Doran, 2b	4	0	1	0	0	1	.125
Phil Garner, 3b	3	0	1	1	0	0	.333
Glenn Davis, 1b	4	0	1	0	0	0	.250
Kevin Bass, rf	3	0	2	0	1	0	.571
Jose Cruz, lf	4	0	1	0	0	1	.250
Alan Ashby, c	4	0	0	0	0	0	.200
Dickie Thon, ss	4	0	2	0	0	1	.500
Nolan Ryan, p	1	0	0	0	0	0	.000
Jim Pankovits, ph	1	0	0	0	0	1	.000
Larry Puhl, ph	0	0	0	0	0	0	—
Aurelio Lopez, p	1	0	1	0	0	0	1.000
Charlie Kerfeld, p	0	0	0	0	0	0	—
Davey Lopes, ph	1	0	0	0	0	0	.000
TOTALS	35	1	10	1	2	5	.273

	1	2	3	4	5	6	7	8	9	R	H	E
Mets	0	0	0	2	0	0	0	0	0	5	10	0
Astros	0	0	0	0	0	1	0	0	0	1	10	2

E—Davis, Hatcher. DP—Mets 2 (Backman to Hernandez; Santana to Backman to Hernandez), Astros 1 (Thon to Doran to Davis). LCB—Mets 3, Astros 9. Scoring Position—Mets 3-for-10, Astros 3-for-11. 2B—Dykstra (1), Carter (1), Bass (2). 3B—Hernandez (1). SF—Strawberry. GDP—Carter, Lopes. SB—Wilson (1).

Mets	IP	H	R	ER	BB	K	ERA
Bobby Ojeda (W, 1-0)	9.0	10	1	1	2	5	1.00

Astros	IP	H	R	ER	BB	K	ERA
Nolan Ryan (L, 0-1)	5.0	7	5	5	5	0	9.00
Larry Anderson	2.0	1	0	0	1	2	0.00
Aurelio Lopez	1.1	2	0	0	2	1	0.00
Charlie Kerfeld	0.2	0	0	0	0	0	0.00

Time—2:40. Attendance—44,391. Umpires—HP, Weyer. 1B, Pulli. 2B, Rennett. 3B, West.

Game 3

Saturday, October 11

Astros	AB	R	H	RBI	BB	K	Avg.
Bill Doran, 2b	4	2	2	2	1	0	.250
Billy Hatcher, cf	3	1	2	0	0	1	.273
Denny Walling, 3b	5	1	1	2	0	2	.111
Glenn Davis, 1b	3	0	1	0	0	1	.273
Kevin Bass, rf	3	0	0	0	1	1	.400
Jose Cruz, lf	3	0	1	1	1	2	.273
Alan Ashby, c	4	0	0	0	0	0	.111
Craig Reynolds, ss	2	1	1	0	0	1	.600
Davey Lopes, ph	1	0	0	0	0	0	.000
Charlie Kerfeld, p	0	0	0	0	0	0	—
Dave Smith, p	0	0	0	0	0	0	—
Bob Knepper, p	3	0	0	0	0	0	1.000
Dickie Thon, ss	1	0	0	0	0	0	.400
TOTALS	32	5	8	5	5	8	.261

Mets	AB	R	H	RBI	BB	K	Avg.
Mookie Wilson, cf-1f	4	0	0	0	0	1	.083
Kevin Mitchell, lf	4	1	2	0	0	0	.500
Jesse Orosco, p	0	0	0	0	0	0	—
Keith Hernandez, 1b	4	1	2	0	0	0	.455
Gary Carter, c	4	1	0	0	0	0	.077
Darryl Strawberry, rf	4	1	2	3	0	2	.273
Ray Knight, 3b	4	0	1	0	0	0	.182
Tim Teufel, 2b	3	0	0	0	0	0	.000
Wally Backman, 2b	1	1	1	0	0	0	.300
Rafael Santana, ss	3	0	0	0	0	0	.222
Danny Heep, ph	1	0	0	0	0	0	.500
Ron Darling, p	1	0	0	0	0	0	.000
Lee Mazzilli, ph	1	0	1	0	0	0	.500
Rick Aguilera, p	0	0	0	0	0	0	—
Lenny Dykstra, ph-1f	2	1	1	2	0	1	.400
TOTALS	36	6	10	5	0	4	.253

	1	2	3	4	5	6	7	8	9	R	H	E
Astros	2	2	0	0	0	1	0	0	0	5	8	1
Mets	0	0	0	0	4	0	0	2	0	6	10	1

E—Knight, Reynolds. DP—Mets 1 (Knight to Teufel to Hernandez). LCB—Astros 7, Mets 5. Scoring Position—Astros 2-for-7, Mets 2-for-6. HR—Doran (1), Strawberry (1), Dykstra (1). S—Hatcher. GDP—Ashby. SB—Hatcher 2 (3), Bass (2).

Astros	IP	H	R	ER	BB	K	ERA
Bob Knepper	7.0	8	4	3	0	3	3.86
Charlie Kerfeld (H, 1)	1.0	0	0	0	0	1	0.00
Dave Smith (BS, 1, L, 0-1)	0.1	2	2	2	0	0	54.00

Mets	IP	H	R	ER	BB	K	ERA
Ron Darling	5.0	6	4	4	2	5	7.20
Rick Aguilera	2.0	1	1	0	2	1	0.00
Jesse Orosco (W, 1-0)	2.0	1	0	0	1	2	0.00

WP—Darling. PB—Ashby 2. HBP—Davis by Darling. Time—2:55. Attendance—55,052. Umpires—HP, Pulli. 1B, Rennett. 2B, West. 3B, Brocklander.

HISTORY & RECORDS



Game 4

Sunday, October 12

Astros	AB	R	H	RBI	BB	K	Avg
Bill Doran, 2b	4	0	0	0	0	0	.168
Billy Hatcher, cf	4	0	0	0	0	0	.200
Phil Garner, 3b	3	0	0	0	0	1	.167
Denny Walling, ph-3b	1	0	1	0	0	0	.200
Glenn Davis, 1b	3	1	1	0	1	0	.286
Kevin Bass, rf	3	0	0	0	1	1	.308
Jose Cruz, lf	4	0	0	0	0	1	.200
Alan Ashby, c	3	1	1	2	0	0	.167
Dickie Thon, ss	3	1	1	1	0	0	.375
Mike Scott, p	1	0	0	0	0	3	.000
TOTALS	31	3	4	3	2	6	.217

Mets	AB	R	H	RBI	BB	K	Avg
Lenny Dykstra, cf	4	0	1	0	0	1	.357
Wally Backman, 2b	4	0	0	0	0	0	.214
Keith Hernandez, 1b	4	0	0	0	0	0	.333
Gary Carter, c	4	0	0	0	1	0	.059
Darryl Strawberry, rf	3	0	0	0	2	2	.214
Mookie Wilson, lf	3	1	1	0	0	0	.133
Ray Knight, 3b	3	0	1	0	0	0	.214
Rafael Santana, ss	2	0	0	0	0	0	.182
Danny Heep, ph	0	0	0	0	0	0	.500
Doug Sisk, p	0	0	0	0	0	0	—
Sid Fernandez, p	1	0	0	0	0	0	.000
Lee Mazzilli, ph	1	0	0	0	1	3	.333
Roger McDowell, p	0	0	0	0	0	0	—
Howard Johnson, ph	1	0	0	0	0	0	.000
Kevin Elster, ss	0	0	0	0	0	0	—
TOTALS	30	1	3	1	0	5	.215

	1	2	3	4	5	6	7	8	9	R	H	E
Astros	0	2	0	0	1	0	0	0	0	3	4	1
Mets	0	0	0	0	0	0	0	1	0	1	3	0

E—Scott, LOB—Astros 3, Mets 3. Scoring Position—Astros 0-for-2, Mets 0-for-4. 2B—Walling (1). HR—Ashby (1), Thon (1). SF—Heep, SB—Backman (1).

Astros	IP	H	R	ER	BB	K	ERA
Mike Scott (W, 2-0)	9.0	3	1	1	0	5	0.50

Mets	IP	H	R	ER	BB	K	ERA
Sid Fernandez (L, 0-1)	6.0	3	3	3	1	5	4.50
Roger McDowell	2.0	0	0	0	0	1	0.00
Doug Sisk	1.0	1	0	0	1	0	0.00

Time—2:23. Attendance—55,036. Umpires—HP, Rennett. 1B, West. 2B, Brocklander. 3B, Harvey.

Game 5

Tuesday, October 14

Astros	AB	R	H	RBI	BB	K	Avg
Bill Doran, 2b	4	0	1	1	1	0	.200
Billy Hatcher, cf	3	0	1	0	1	0	.222
Denny Walling, 3b	5	0	1	0	0	1	.200
Glenn Davis, 1b	5	0	0	0	0	1	.211
Kevin Bass, rf	5	0	2	0	0	0	.333
Jose Cruz, lf	5	0	1	0	0	1	.200
Alan Ashby, c	5	1	1	0	0	1	.176
Craig Reynolds, ss	4	0	1	0	0	0	.444
Dickie Thon, ph-ss	1	0	0	0	0	0	.333
Nolan Ryan, p	3	0	0	0	2	0	.000
Terry Puhl, ph	1	0	1	0	0	0	1.000
Charlie Kerfeld, p	0	0	0	0	0	0	—
TOTALS	41	1	9	1	2	6	.245

Mets	AB	R	H	RBI	BB	K	Avg
Lenny Dykstra, cf	5	0	0	0	0	2	.263
Wally Backman, 2b	5	1	1	0	0	3	.211
Keith Hernandez, 1b	4	0	1	0	1	1	.316
Gary Carter, c	5	0	1	1	0	0	.091
Darryl Strawberry, rf	3	1	1	1	2	2	.235
Mookie Wilson, lf	4	0	0	0	0	0	.105
Jesse Orosco, p	0	0	0	0	0	0	—
Ray Knight, 3b	4	0	0	0	0	1	.167
Rafael Santana, ss	3	0	0	0	0	1	.143
Lee Mazzilli, ph	1	0	0	0	0	0	.250
Kevin Elster, ss	0	0	0	0	0	0	—
Dwight Gooden, p	3	0	0	0	1	0	.000
Danny Heep, lf	1	0	0	0	0	1	.333
TOTALS	36	2	4	2	2	15	.189

	1	2	3	4	5	6	7	8	9	10	11	12	R	H	E
Astros	0	0	0	0	1	0	0	0	0	0	0	0	1	9	1
Mets	0	0	0	0	1	0	0	0	0	0	0	1	2	4	0

E—Kerfeld. DP—Mets 2 (Backman to Santana to Hernandez; Wilson to Santana). LOB—Astros 7, Mets 4. Scoring Position—Astros 1-for-5, Mets 1-for-2. 2B—Ashby (1), HR—Strawberry (2). S—Hatcher. GDP—Reynolds. SB—Doran (1), Puhl (1). CS—Bass (1).

Astros	IP	H	R	ER	BB	K	ERA
Nolan Ryan	9.0	2	1	1	1	12	3.86
Charlie Kerfeld (L, 0-1)	2.1	2	1	1	1	3	2.25

Mets	IP	H	R	ER	BB	K	ERA
Dwight Gooden	10.0	9	1	1	2	4	1.06
Jesse Orosco (W, 2-0)	2.0	0	0	0	0	2	0.00

Time—3:45. Attendance—54,966. Umpires—HP, West. 1B, Brocklander. 2B, Harvey. 3B, Weyer.

Game 6

Wednesday, October 15

Mets	AB	R	H	RBI	BB	K	Avg
Mookie Wilson, cf-lf	7	1	1	1	1	2	.115
Kevin Mitchell, lf	4	0	0	0	0	0	.250
Kevin Elster, ss	3	0	0	0	0	1	.000
Keith Hernandez, 1b	7	1	1	1	0	2	.269
Gary Carter, c	5	0	2	0	2	0	.148
Darryl Strawberry, rf	5	2	1	0	2	2	.227
Ray Knight, 3b	6	1	1	2	0	1	.167
Tim Teufel, 2b	3	0	1	0	0	0	.167
Wally Backman, ph-2b	2	1	1	1	2	0	.238
Rafael Santana, ss	3	0	1	0	0	0	.176
Danny Heep, ph	1	0	0	0	0	1	.250
Roger McDowell, p	1	0	0	0	0	0	.000
Howard Johnson, ph	1	0	0	0	0	0	.000
Jesse Orosco, p	0	0	0	0	0	0	—
Bobby Ojeda, p	1	0	0	0	0	0	.000
Lee Mazzilli, ph	1	0	0	0	1	2	.200
Rick Aguilera, p	0	0	0	0	0	0	—
Lenny Dykstra, ph-cf	4	1	2	1	1	0	.304
TOTALS	54	7	11	6	6	11	.195

Astros	AB	R	H	RBI	BB	K	Avg
Bill Doran, 2b	7	1	2	0	0	1	.222
Billy Hatcher, cf	7	2	3	2	0	0	.280
Phil Garner, 3b	3	1	1	0	1	1	.222
Denny Walling, ph-3b	4	0	0	0	0	0	.158
Glenn Davis, 1b	7	1	3	2	0	1	.269
Kevin Bass, rf	6	0	1	0	1	2	.292
Jose Cruz, lf	6	0	1	1	0	1	.192
Alan Ashby, c	6	0	0	0	0	0	.130
Dickie Thon, ss	2	0	0	0	0	0	.250
Craig Reynolds, ph-ss	3	0	0	0	0	2	.333
Bob Knepper, p	2	0	0	0	1	1	.000
Dave Smith, p	0	0	0	0	0	0	—
Terry Puhl, ph	1	0	0	0	0	0	.667
Larry Andersen, p	0	0	0	0	0	0	—
Jim Pankovits, ph	1	0	0	0	0	0	.000
Aurelio Lopez, p	0	0	0	0	0	0	—
Jeff Calhoun, p	0	0	0	0	0	0	—
Davey Lopes, ph	0	1	0	0	1	0	.000
TOTALS	56	6	11	6	3	9	.228

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	R	H	E
Mets	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	7	11	0	0
Astros	3	0	0	0	0	0	0	0	0	0	0	1	0	2	6	11	1	0	0

E—Bass. DP—Astros 2 (Thon to Davis, Doran to Reynolds to Davis). LOB—Mets 9, Astros 5. Scoring Position—Mets 5-for-10, Astros 5-for-10. 2B—Hernandez (1), Strawberry (1), Garner (1), Davis (1), 3B—Dykstra (1). HR—Hatcher (1). S—Orosco. SF—Knight. GDP—Wilson, Santana. SB—Doran (2). CS—Bass 2 (3).

Mets	IP	H	R	ER	BB	K	ERA
Bobby Ojeda	5.0	5	3	3	2	1	2.57
Rick Aguilera	3.0	1	0	0	0	1	0.00
Roger McDowell	5.0	1	0	0	0	2	0.00
Jesse Orosco (BS, 1; W, 3-0)	3.0	4	3	3	1	5	3.38

Astros	IP	H	R	ER	BB	K	ERA
Bob Knepper	8.1	5	3	3	1	6	3.52
Dave Smith (BS, 2)	1.2	0	0	0	3	2	9.00
Larry Andersen	3.0	0	0	0	1	1	0.00
Aurelio Lopez (L, 0-1)	2.0	5	3	3	2	2	8.10
Jeff Calhoun	1.0	1	1	1	1	0	9.00

Lopez pitched to three batters in the 16th

WP—Calhoun 2. Time—4:42. Attendance—45,718. Umpires—HP, Brocklander. 1B, Harvey. 2B, Weyer. 3B, Fulli



1986 NL Championship Series—Composite Statistics

Batting

Astros	G	AB	R	H	RBI	2B	3B	HR	BB	SO	SB	CS	Avg	OBP	Slg
Alan Ashby	6	23	2	3	2	1	0	1	2	1	0	0	.130	.200	.304
Kevin Bass	6	24	0	7	0	2	0	0	4	4	2	3	.292	.393	.375
Jose Cruz	6	26	0	5	2	0	0	0	1	8	0	0	.192	.222	.192
Glenn Davis	6	26	3	7	3	1	0	1	1	3	0	0	.269	.321	.423
Bill Doran	6	27	3	6	3	0	0	1	2	2	2	0	.222	.276	.333
Phil Garner	3	9	1	2	2	1	0	0	1	2	0	0	.222	.300	.333
Billy Hatcher	6	25	4	7	2	0	0	1	3	2	3	0	.280	.357	.400
Bob Knepper	2	5	0	0	0	0	0	0	1	2	0	0	.000	.167	.000
Davey Lopes	3	2	1	0	0	0	0	0	1	0	0	0	.000	.333	.000
Jim Pankovits	2	2	0	0	0	0	0	0	0	1	0	0	.000	.000	.000
Terry Puhl	3	3	0	2	0	0	0	0	0	0	1	0	.667	.667	.667
Craig Reynolds	4	12	1	4	0	0	0	0	1	3	0	0	.333	.385	.333
Nolan Ryan	2	4	0	0	0	0	0	0	0	2	0	0	.000	.000	.000
Mike Scott	2	6	0	0	0	0	0	0	0	5	0	0	.000	.000	.000
Dickie Thon	6	12	1	3	1	0	0	1	0	1	0	0	.250	.250	.500
Denny Walling	5	19	1	3	2	1	0	0	0	4	0	0	.158	.158	.211

Totals	6	225	17	49	17	6	0	5	17	40	8	3	.218	.276	.311
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Pitching

Astros	G	GS	CG	IP	H	R	ER	BB	SO	W-L	Sv-Op	Hld	ERA
Larry Andersen	2	0	0	5.0	1	0	0	2	3	0-0	0-0	0	0.00
Jeff Calhoun	1	0	0	1.0	1	1	1	1	0	0-0	0-0	0	9.00
Charlie Kerfeld	3	0	0	4.0	2	1	1	1	4	0-1	0-0	1	2.25
Bob Knepper	2	2	0	15.1	13	7	6	1	9	0-0	0-0	0	3.52
Aurelio Lopez	2	0	0	3.1	7	3	3	4	3	0-1	0-0	0	6.10
Nolan Ryan	2	2	0	14.0	9	6	6	1	17	0-1	0-0	0	3.86
Mike Scott	2	2	2	18.0	8	1	1	1	19	2-0	0-0	0	0.50
Dave Smith	2	0	0	2.0	2	2	2	3	2	0-1	0-2	0	9.00
Totals	6	6	2	62.2	43	21	20	14	57	2-4	0-2	1	2.87

HISTORY & RECORDS

1997 DIVISION SERIES

Atlanta 3 games; Houston 0 games

After winning their first-ever National League Central title and their first divisional title in 11 years, the Astros could not stop the Atlanta Braves from sweeping Houston in the best-of-five series. Despite a two-hit effort by Darryl Kile in Game One, Houston fell victim to Braves ace Greg Maddux, who gave up only seven hits on his way to the 2-1 victory. Kenny Lofton's bloop double in the first inning that manufactured into a run after two fly outs, followed by Ryan Klesko's solo home run on the first pitch of the second inning, was all Atlanta needed to sneak away with the win.

In Game 2, a struggling offensive trio of Craig Biggio, Derek Bell and Jeff Bagwell, along with an uncharacteristic fit of wildness from starter Mike Hampton, led to a lopsided 13-3 Houston loss that put the Braves within one game of clinching the series. The Astros fell behind early, 3-0, but a two-run double by Brad Ausmus sparked a fourth-inning rally that temporarily tied the score. The Braves then scored a run after walking the bases loaded, which opened the floodgates to a huge Atlanta rally.

John Smoltz dominated the Astros with a three-hit performance in Game 3 to seal the Atlanta victory and the sweep of the series. He struck out 11 batters on his way to his 10th post-season win, tying Whitey Ford and Dave Stewart for the major league record in that category.

Game 1

Tuesday, September 30

Astros	AB	R	H	RBI	BB	K	Avg
Craig Biggio, 2b	4	0	0	0	0	0	.000
Derek Bell, rf	4	0	0	0	1	0	.000
Jeff Bagwell, 1b	4	0	0	0	2	.000	
Luis Gonzalez, lf	4	0	2	0	0	0	.500
Bill Spiers, 3b	4	0	0	0	0	0	.000
Richard Hidalgo, cf	3	0	0	0	1	0	.000
Sean Berry, ph	1	0	0	0	0	0	.000
Tony Eusebio, c	3	1	2	0	0	1	.667
Ricky Gutierrez, ss	2	0	0	0	1	0	.000
Darryl Kile, p	2	0	2	1	0	0	1.000
Bob Abreu, ph	1	0	1	0	0	0	1.000
Russ Springer, p	0	0	0	0	0	0	—
Tom Martin, p	0	0	0	0	0	0	—
TOTALS	32	1	7	1	6	219	

Braves	AB	R	H	RBI	BB	K	Avg
Kenny Lofton, cf	4	1	1	0	0	0	.250
Keith Lockhart, 2b	3	0	0	0	0	0	.000
Tony Graftanino, 2b	0	0	0	0	0	0	—
Chipper Jones, 3b	2	0	0	1	0	0	.000
Fred McGriff, 1b	3	0	0	0	0	0	.000
Ryan Klesko, rf	3	1	1	0	2	.333	
Andrew Jones, lf	0	0	0	0	0	0	—
Michael Tucker, rf	3	0	0	0	0	0	.000
Danny Bautista, lf	0	0	0	0	0	0	—
Eddie Perez, c	3	0	0	0	0	1	.000
Jeff Blausner, ss	2	0	0	0	1	0	.000
Greg Maddux, p	2	0	0	0	1	1	.000
TOTALS	25	2	2	2	6	.060	

Astros	1	2	3	4	5	6	7	8	9	R	H	E
Astros	0	0	0	0	1	0	0	0	0	1	7	1
Braves	1	1	0	0	0	0	0	0	0	2	2	0

E—Biggio, DP—Braves 1 (Lockhart to Blausner to McGriff).
LOB—Astros 5, Braves 2. Scoring Position—Astros 1-for-5,
Braves 0-for-1. 2B—Lofton (1). HR—Klesko (1). SF—CJones.
GDP—Spiers. SB—Eusebio (1), Abreu (1). CS—Lofton (1).

Astros	IP	H	R	ER	BB	K	ERA
Darryl Kile (L, 0-1)	7.0	2	2	2	2	4	2.57
Russ Springer	0.2	0	0	0	0	2	0.00
Tom Martin	0.1	0	0	0	0	0	0.00

Braves	IP	H	R	ER	BB	K	ERA
Greg Maddux (W, 1-0)	9.0	7	1	1	1	6	1.00

Time—2:15. Attendance—46,467. Umpires—HP, Benin. 1B, Rapuano. 2B, Reifford. 3B, Rippley.

Game 2

Wednesday, October 1

Astros	AB	R	H	RBI	BB	K	Avg
Craig Biggio, 2b	4	0	1	0	1	0	.125
Derek Bell, rf	5	0	0	0	0	1	.000
Jeff Bagwell, 1b	4	0	0	0	1	3	.000
Luis Gonzalez, lf	4	0	1	0	0	0	.375
Richard Hidalgo, cf	2	1	0	0	1	0	.000
Mike Magnante, p	0	0	0	0	0	0	—
Ramon Garcia, p	0	0	0	0	0	0	—
Jose Lima, p	0	0	0	0	0	0	—
Thomas Howard, ph	0	0	0	0	1	0	—
Tony Pena, c	0	0	0	0	0	0	—
Bill Spiers, 3b	3	1	0	0	1	0	.000
Ricky Gutierrez, ss	4	0	1	0	0	0	.167
Brad Ausmus, c	3	1	2	2	0	0	.667
Bob Abreu, ph	1	0	0	0	1	0	.000
Billy Wagner, p	0	0	0	0	0	0	—
Mike Hampton, p	2	0	1	1	0	0	.500
Chuck Carr, cf	1	0	0	0	1	0	.000
TOTALS	33	3	6	3	6	7	.153

Braves	AB	R	H	RBI	BB	K	Avg
Kenny Lofton, cf	4	1	0	0	1	2	.125
Jeff Blausner, ss	5	2	2	3	0	1	.286
Chipper Jones, 3b	2	2	1	0	3	1	.250
Fred McGriff, 1b	4	5	2	1	1	1	.266
Javy Lopez, c	3	2	1	1	2	.333	
Andrew Jones, lf	4	1	0	1	0	0	.000
Ryan Klesko, rf	2	0	0	0	0	0	.000
Greg Coltrun, ph	1	0	1	2	0	1	.000
Danny Bautista, lf	2	0	1	2	0	1	.500
Tony Graftanino, 2b	2	0	0	0	2	0	.000
Tom Glavine, p	3	2	2	0	0	0	.667
Mike Cather, p	1	0	0	0	0	1	.000
Mark Wohlers, p	0	0	0	0	0	0	—
TOTALS	33	13	10	10	10	7	.255

Astros	1	2	3	4	5	6	7	8	9	R	H	E
Astros	0	0	0	3	0	0	0	0	0	3	6	2
Braves	0	0	3	0	3	5	0	2	x	13	10	1

E—Gonzalez, Bagwell, Klesko, DP—Astros 1 (Baggio to Gutierrez to Bagwell). LOB—Astros 9, Braves 6. Scoring Position—Astros 2-for-8, Braves 5-for-9. 2B—Ausmus (1), Lopez (1). HR—Blausner (1). GDP—Lofton. SB—CJones (1).

Astros	IP	H	R	ER	BB	K	ERA
Mike Hampton (L, 0-1)	4.2	2	6	6	8	2	11.57
Mike Magnante	1.0	4	3	1	0	2	9.00
Ramon Garcia	0.1	1	2	0	1	0	0.00
Jose Lima	1.0	0	0	0	1	1	0.00
Billy Wagner	1.0	3	2	2	0	2	18.00

Braves	IP	H	R	ER	BB	K	ERA
Tom Glavine (W, 1-0)	6.0	5	3	3	5	4	4.50
Mike Cather	2.0	0	0	0	1	2	0.00
Mark Wohlers	1.0	1	0	0	0	1	0.00

Time—3:06. Attendance—49,200. Umpires—HP, Rapuano. 1B, Reifford. 2B, Rippley. 3B, Wendelstedt.

Game 3

Friday, October 3

Braves	AB	R	H	RBI	BB	K	Avg
Kenny Lofton, cf	5	0	1	0	0	0	.154
Keith Lockhart, 2b	3	0	0	0	0	1	.000
Tony Graftanino, 2b	1	0	0	0	0	1	.000
Chipper Jones, 3b	4	1	3	1	0	0	.500
Fred McGriff, 1b	2	1	0	0	2	1	.222
Ryan Klesko, lf	3	1	1	0	0	0	.250
Danny Bautista, lf	1	0	0	0	0	0	.333
Javy Lopez, c	4	1	1	0	0	1	.266
Michael Tucker, rf	3	0	1	1	0	1	.167
Andrew Jones, lf	1	0	0	0	1	0	.000
Jeff Blausner, ss	3	0	1	1	0	0	.300
John Smoltz, p	4	0	0	0	0	1	.000
TOTALS	34	4	8	3	7	.207	

Astros	AB	R	H	RBI	BB	K	Avg
Craig Biggio, 2b	4	0	0	0	0	0	.083
Derek Bell, rf	4	0	0	0	0	1	.000
Jeff Bagwell, 1b	4	0	1	0	0	0	.083
Luis Gonzalez, lf	4	0	1	0	1	1	.333
Bill Spiers, 3b	4	0	0	0	2	.000	
Chipper Jones, 3b	3	1	1	0	2	.250	
Ricky Gutierrez, ss	2	0	0	0	1	0	.125
Brad Ausmus, c	2	0	0	0	1	0	.400
Bob Abreu, ph	1	0	0	0	1	1	.333
Tony Pena, c	0	0	0	0	0	0	—
Shane Reynolds, p	1	0	0	0	0	1	.000
Russ Johnson, ph	1	0	0	0	1	0	.000
Russ Springer, p	0	0	0	0	0	0	—
Tom Martin, p	0	0	0	0	0	0	—
Ramon Garcia, p	0	0	0	0	0	0	—
Thomas Howard, ph	1	0	0	0	0	1	.000
Mike Magnante, p	0	0	0	0	0	0	—
TOTALS	31	1	3	1	11	.133	

Braves	1	2	3	4	5	6	7	8	9	R	H	E
Braves	1	0	0	0	1	1	0	0	0	4	8	2
Astros	0	0	0	0	0	0	1	0	0	1	3	1

E—Bagwell, CJones, Lockhart, DP—Braves 1 (Blausner to Lockhart to McGriff). Astros 1 (Gutierrez to Biggio to Bagwell).
LOB—Braves 6, Astros 4. Scoring Position—Braves 2-for-12,
Astros 0-for-1. 2B—Klesko (1), Lopez (2). HR—CJones (1),
Carr (1). GDP—Klesko, Ausmus.

Braves	IP	H	R	ER	BB	K	ERA
John Smoltz (W, 1-0)	9.0	3	1	1	1	11	1.00

Astros	IP	H	R	ER	BB	K	ERA
Shane Reynolds (L, 0-1)	6.0	5	2	2	1	5	3.00
Russ Springer	1.0	2	1	1	1	1	5.40
Tom Martin	0.1	1	1	0	1	0	0.00
Ramon Garcia	0.2	0	0	0	0	1	0.00
Mike Magnante	1.0	0	0	0	0	0	4.50

PB—Ausmus. Time—2:36. Attendance—53,688. Umpires—HP, Hallion. 1B, DeMuth. 2B, Tata. 3B, Gorman.



1997 NL Division Series—Composite Statistics

Batting

Astros	G	AB	R	H	RBI	2B	3B	HR	BB	SO	SB	CS	Avg	OBP	Sig
Bob Abreu	3	3	0	1	0	0	0	0	0	2	1	0	.333	.333	.333
Brad Ausmus	2	5	1	2	2	1	0	0	0	1	0	0	.400	.400	.600
Jeff Bagwell	3	12	0	1	0	0	0	0	1	5	0	0	.083	.154	.083
Derek Bell	3	13	0	0	0	0	0	0	0	3	0	0	.000	.000	.000
Sean Berry	1	1	0	0	0	0	0	0	0	0	0	0	.000	.000	.000
Craig Biggio	3	12	0	1	0	0	0	0	1	0	0	0	.083	.154	.083
Chuck Carr	2	4	1	1	1	0	0	1	1	3	0	0	.250	.400	1.000
Tony Eusebio	1	3	1	2	0	0	0	0	0	1	1	0	.667	.667	.667
Luis Gonzalez	3	12	0	4	0	0	0	0	0	1	0	0	.333	.333	.333
Ricky Gutierrez	3	8	0	1	0	0	0	0	2	1	0	0	.125	.300	.125
Mike Hampton	1	2	0	1	1	0	0	0	0	0	0	0	.500	.500	.500
Richard Hidalgo	2	5	1	0	0	0	0	0	1	2	0	0	.000	.167	.000
Thomas Howard	2	1	0	0	0	0	0	0	1	1	0	0	.000	.500	.000
Russ Johnson	1	1	0	0	0	0	0	0	0	1	0	0	.000	.000	.000
Darryl Kile	1	2	0	2	1	0	0	0	0	0	0	0	1.000	1.000	1.000
Shane Reynolds	1	1	0	0	0	0	0	0	0	1	0	0	.000	.000	.000
Bill Spiers	3	11	1	0	0	0	0	0	1	2	0	0	.000	.083	.000
Totals	3	96	5	16	5	1	0	1	8	24	2	0	.167	.231	.208

Pitching

Astros	G	GS	CG	IP	H	R	ER	BB	SO	W-L	Sv-Op	Hld	ERA
Ramon Garcia	2	0	0	1.0	1	2	0	1	1	0-0	0-0	0	0.00
Mike Hampton	1	1	0	4.2	2	6	6	8	2	0-1	0-0	0	11.57
Darryl Kile	1	1	0	7.0	2	2	2	2	4	0-1	0-0	0	2.57
Jose Lima	1	0	0	1.0	0	0	0	1	1	0-0	0-0	0	0.00
Mike Magnante	2	0	0	2.0	4	3	1	0	2	0-0	0-0	0	4.50
Tom Martin	2	0	0	0.2	1	1	0	1	0	0-0	0-0	0	0.00
Shane Reynolds	1	1	0	6.0	5	2	2	1	5	0-1	0-0	0	3.00
Russ Springer	2	0	0	1.2	2	1	1	1	3	0-0	0-0	0	5.40
Billy Wagner	1	0	0	1.0	3	2	2	0	2	0-0	0-0	0	18.00
Totals	3	3	0	25.0	20	19	14	15	20	0-3	0-0	0	5.04

1998 DIVISION SERIES

San Diego 3 games; Houston 1 game

The Astros' 1998 season will be remembered as the most successful in the organization's 37-year history. The post season, however, was a different story. For the second year in a row the Astros failed to advance past the National League Division Series.

The club entered the playoffs as the most feared team in the NL, featuring the league's most prolific offense and newly acquired ace lefthander Randy Johnson. But four games later it was the San Diego Padres who moved on, while the Astros went home.

Johnson, who was 10-1 with a 1.28 ERA in 11 starts after being picked up in a July 31 trade with the Mariners, lost both of his post season starts despite a 1.93 ERA. The vaunted offense managed just eight runs in the series.

After Kevin Brown shut down the Astros' offense in Game One by striking out 16 batters, Houston bounced back in Game Two to beat San Diego 5-4, thanks to late-inning heroics by third baseman Bill Spiers. Games Three and Four, however, belonged to the Padres, who ended the series on their home field at Qualcomm Stadium to advance to the NLCS.

GAME 1 BOX SCORE

SAN DIEGO 2, HOUSTON 1

TUESDAY, SEPTEMBER 29, AT HOUSTON

San Diego	AB	R	H	RBI	PO	A
Veras, 2b	4	0	0	0	0	2
Sheets, pr-2b	0	0	0	0	0	0
Gwynn, rf	3	1	1	0	0	0
Rivera, cf	2	0	0	0	2	0
Vaughn, lf	4	1	3	1	0	0
Caminiti, 3b	4	0	1	0	0	1
Leyritz, 1b	3	0	1	1	8	0
Joyner, 1b	0	0	0	0	1	0
Finley, cf	3	0	0	0	2	0
Hernandez, r	4	0	2	0	15	2
Gomez, ss	3	0	1	0	1	2
Brown, p	3	0	0	0	0	0
Vander Wal, ph	1	0	0	0	0	0
Hoffman, p	0	0	0	0	0	0
Totals	34	2	9	2	27	7
Houston	AB	R	H	RBI	PO	A
Biggio, 2b	2	0	0	0	0	4
Spiers, 3b	4	1	1	0	1	1
Beli, rf	4	0	0	0	4	0
Bagwell, 1b	4	0	0	0	6	1
Alou, lf	4	0	1	0	0	0
Everett, cf	4	0	0	0	3	0
Quiroz, ss	3	0	0	0	1	1
Ausmus, c	3	0	2	0	12	0
Johnson, p	2	0	0	0	0	1
Clark, ph	0	0	0	0	0	0
Powell, p	0	0	0	0	0	0
Henry, p	0	0	0	0	0	0
Totals	30	1	4	0	27	8
San Diego	0	0	0	0	1	0—2
Houston	0	0	0	0	0	1—1

San Diego	IP	H	R	ER	BB	SO
Brown (W)	6.0	2	0	0	2	16
Hoffman (S)	1.0	2	1	0	0	1
Houston	IP	H	R	ER	BB	SO
Johnson (L)	8.0	9	2	2	1	9
Powell	0.2	0	0	0	1	1
Henry	0.1	0	0	0	0	1

F—Caminiti, DP—San Diego 1, LOB—San Diego 9, Houston 5, 2B—Gwynn, Spiers, 1B—Vaughn, SF—Leyritz, CF—Vaughn, HF—By Brown (Biggio), by Powell (Veras), WP—Powell, PB—Hernandez 2, T—2:39, A—50,000, U—Rapunzio, plate, Kellogg, first, Darling, second; Davidson, third; Froemming, left field; Hernandez, right field.

GAME 2 BOX SCORE

HOUSTON 5, SAN DIEGO 4

THURSDAY, OCTOBER 1, AT HOUSTON

San Diego	AB	R	H	RBI	PO	A
Veras, 2b	3	1	1	0	2	4
Finley, cf	4	1	1	1	0	0
Gwynn, rf	4	0	1	1	2	0
Caminiti, 3b	4	1	1	0	0	0
Vaughn, lf	4	0	0	0	1	0
Joyner, 1b	3	0	0	0	12	0
Leyritz, ph-1b	1	1	1	2	1	0
Hernandez, c	4	0	2	0	6	3
Sheets, pr	0	0	0	0	0	0
Myers, c	0	0	0	0	0	0
Gomez, ss	4	0	1	0	1	4
Ashtby, p	1	0	0	0	0	0
Vander Wal, ph	1	0	0	0	0	0
Hamilton, p	0	0	0	0	0	1
Swaney, ph	1	0	0	0	0	0
Wall, p	0	0	0	0	0	0
Arias, ph	1	0	0	0	0	0
Miceli, p	0	0	0	0	0	1
Hoffman, p	0	0	0	0	0	0
Totals	35	4	8	4	25	14
Houston	AB	R	H	RBI	PO	A
Biggio, 2b	3	2	1	0	1	2
Spiers, 3b	5	1	3	1	0	3
Beli, rf	4	1	1	1	0	0
Bagwell, 1b	4	0	1	3	9	2
Alou, lf	4	0	0	0	1	0
Everett, cf	4	0	1	0	4	0
Eusebio, c	3	0	1	0	6	0
Wagner, p	0	0	0	0	0	0
Quiroz, ss	4	1	3	0	4	3
Reynolds, p	2	0	0	0	0	2
Powell, p	0	0	0	0	0	2
Ausmus, c	0	0	0	0	1	0
Totals	33	5	11	5	27	12

One out when winning run scored.

San Diego	IP	H	R	ER	BB	SO
Ashty	4.0	6	3	3	4	4
Hamilton	3.0	1	0	0	0	3
Wall	1.0	2	1	1	0	2
Miceli (L)	0.1	1	1	1	0	0
Hoffman	0.0	1	0	0	1	0
Houston	IP	H	R	ER	BB	SO
Reynolds	7.0	4	2	2	1	5
Powell	1.0	0	0	0	0	1
Wagner (W)	1.0	4	2	2	0	1

*Pitched to three batters in ninth.
E—Joyner, Biggio, DP—San Diego 1, Houston 1, LOB—San Diego 5, Houston 8, 2B—Finley, Spiers, 2, Eusebio, RF—Leyritz, Beli, SH—Reynolds, Ausmus, SS—Gutierrez, HBP—By Ashty (Foult), T—2:53, A—45,550, U—Kellogg, plate, Darling, first, Davidson, second; Froemming, third; Hernandez, left field; Rapunzio, right field.

GAME 3 BOX SCORE

SAN DIEGO 2, HOUSTON 1

SATURDAY, OCTOBER 3, AT SAN DIEGO

Houston	AB	R	H	RBI	PO	A
Biggio, 2b	3	0	0	1	6	3
Spiers, 3b	3	0	0	0	0	1
Beli, rf	4	0	1	0	0	0
Bagwell, 1b	3	0	0	0	9	1
Alou, lf	4	0	2	0	1	0
Everett, cf	4	1	1	0	1	0
Gutierrez, ss	3	0	0	0	2	7
Ausmus, c	3	0	0	0	5	1
Incaviglia, ph	1	0	0	0	0	0
Hamilton, p	2	0	0	0	0	1
Clark, ph	0	0	0	0	0	0
Elarton, p	0	0	0	0	0	0
Totals	28	1	4	1	24	14
San Diego	AB	R	H	RBI	PO	A
Veras, 2b	4	0	1	0	3	2
Gwynn, rf	4	0	0	0	1	2
Hoffman, p	0	0	0	0	0	0
Vaughn, lf	2	0	0	0	0	0
Caminiti, 3b	3	0	0	0	1	3
Leyritz, 1b	3	1	1	1	4	0
Joyner, 1b	0	0	0	0	1	0
Finley, cf	3	0	0	0	3	0
Hernandez, c	2	0	0	0	11	0
Gomez, ss	2	1	1	0	2	2
Brown, p	0	0	0	0	0	0
Miceli, p	0	0	0	0	0	0
Swaney, ph	0	0	0	0	0	0
Rivera, rf	0	0	0	0	0	0
Totals	24	2	3	2	27	8
Houston	0	0	0	0	0	0—1
San Diego	0	0	0	0	1	0—2
Houston	IP	H	R	ER	BB	SO
Hamilton	6.0	2	1	1	1	2
Elarton (L)	2.0	1	1	1	1	3
San Diego	IP	H	R	ER	BB	SO
Brown	6.2	3	1	1	5	5
Miceli (W)	1.1	1	0	0	0	2
Hoffman (S)	1.0	0	0	0	0	3

DP—San Diego 2, LOB—Houston 7, San Diego 3, HR—Leyritz, SH—Brown 2, CS—Swaney, HBP—By Brown 2 (Bagwell, Gutierrez), by Elarton (Hernandez), WP—Hoffman, T—2:32, A—65,235, U—Layne, plate, Marsh, first, Pulli, second; Bell, third, Winters, left field; Hahn, right field.



HOUSTON ASTROS' BATTING AND FIELDING AVERAGES												
BATTING												
Player, position	AB	R	H	TB	2B	3B	HR	RBI	BB	IBB	SO	Avg.
Eusebio, c.....	1	3	0	1	2	1	0	0	0	0	2	.333
Gutierrez, ss.....	4	10	1	3	4	3	0	0	3	1	7	.300
Spiers, 3b-ph.....	4	14	2	7	3	0	0	0	1	1	3	.286
Hidalgo, cf.....	1	4	0	1	0	0	0	0	0	0	1	.250
Aunus, c.....	4	9	0	2	2	0	0	0	0	0	4	.222
Alou, lf.....	4	16	0	3	3	0	0	0	0	0	2	.188
Biggio, 2b.....	4	11	3	2	3	1	0	0	1	4	4	.182
Everett, cf-ph.....	4	13	1	2	2	0	0	0	0	0	4	.154
Bagwell, 1b.....	4	14	1	2	2	0	0	0	4	6	4	.143
Bell, rf.....	4	16	1	2	5	0	0	1	1	7	7	.125
Berry, 3b.....	2	2	0	0	0	0	0	0	0	0	1	.000
Clark, ph.....	2	0	0	0	0	0	0	0	0	0	1	.000
Bryant, 2b.....	1	0	0	0	0	0	0	0	0	0	1	.000
Henry, p.....	2	0	0	0	0	0	0	0	0	0	2	.000
Incaviglia, ph.....	1	1	0	0	0	0	0	0	0	0	1	.000
Johnson, p.....	2	4	0	0	0	0	0	0	0	0	4	.000
Powell, p.....	3	0	0	0	0	0	0	0	0	0	0	.000
Reynolds, p.....	3	0	0	0	0	0	0	0	0	0	1	.000
Miller, p.....	1	0	0	0	0	0	0	0	0	0	0	.000
Wagner, p.....	1	0	0	0	0	0	0	0	0	0	0	.000
Totals.....	4	121	8	22	30	5	0	1	7	11	49	.986

HOUSTON ASTROS' PITCHING RECORDS															
Pitcher	GS	CG	IP	H	R	ER	HR	BB	IBB	SO	HB	WP	L	Pct.	ERA
Miller.....	6	0	0.0	0	0	0	0	1	0	0	0	0	0	.000	0.00
Hampton.....	1	1	6.0	1	1	1	1	1	0	2	0	1	0	.000	1.50
Johnson.....	2	2	14.0	12	4	3	2	2	0	17	0	0	0	.000	1.93
Reynolds.....	1	1	7.0	4	2	2	0	1	0	5	0	0	0	.000	2.57
Eaton.....	0	0	2.0	2	1	1	1	1	0	3	1	1	0	.000	4.50
Henry.....	2	0	1.2	2	2	3	1	0	0	0	0	0	0	.000	5.40
Powell.....	3	0	2.1	2	2	3	1	3	1	3	1	1	0	.000	11.57
Wagner.....	0	0	1.0	4	2	2	2	0	0	3	2	2	0	1.000	18.00
Totals.....	4	4	34.0	27	14	13	5	9	1	32	2	2	3	.250	3.44
No strikeouts or saves.															

GAME 4 BOX SCORE

SAN DIEGO 6, HOUSTON 1
SUNDAY, OCTOBER 4, AT SAN DIEGO

SAN DIEGO 6, HOUSTON 1													SUNDAY, OCTOBER 4, AT SAN DIEGO																
GAME 4 BOX SCORE																													
San Diego						Houston						San Diego						Houston											
Veras, 2b	4	0	0	0	0	AB	4	0	0	0	0	AB	4	0	0	0	0	AB	4	0	0	0	0	AB	4	0	0	0	0
Gwynn, rf	4	0	0	0	0	H	4	0	0	0	0	H	4	0	0	0	0	H	4	0	0	0	0	H	4	0	0	0	0
Finley, pr-cf	4	0	0	0	0	RBI	4	0	0	0	0	RBI	4	0	0	0	0	RBI	4	0	0	0	0	RBI	4	0	0	0	0
Vaughn, lf	4	0	0	0	0		4	0	0	0	0		4	0	0	0	0		4	0	0	0	0		4	0	0	0	0
Carmelli, 3b	3	3	1	1	1		3	3	1	1	1		3	3	1	1	1		3	3	1	1	1		3	3	1	1	1
Layritz, c	3	3	1	1	1		3	3	1	1	1		3	3	1	1	1		3	3	1	1	1		3	3	1	1	1
Hamilton, p	0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0
McNeil, p	0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0
Vander Wal, ph	1	1	1	1	1		1	1	1	1	1		1	1	1	1	1		1	1	1	1	1		1	1	1	1	1
Hoffman, p	0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0
Joyner, 1b	3	3	1	1	1		3	3	1	1	1		3	3	1	1	1		3	3	1	1	1		3	3	1	1	1
Rivera, cf-1	4	0	0	0	0		4	0	0	0	0		4	0	0	0	0		4	0	0	0	0		4	0	0	0	0
Gomez, ss	2	2	0	0	0		2	2	0	0	0		2	2	0	0	0		2	2	0	0	0		2	2	0	0	0
Hitchcock, p	2	2	0	0	0		2	2	0	0	0		2	2	0	0	0		2	2	0	0	0		2	2	0	0	0
Hernandez, c	2	2	0	0	0		2	2	0	0	0		2	2	0	0	0		2	2	0	0	0		2	2	0	0	0
Totals	32	6	7	5	5		32	6	7	5	5		32	6	7	5	5		32	6	7	5	5		32	6	7	5	5
Houston	0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0
Houston	0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0		0	0	0	0	0
Guilierrez, ss	2	0	0	0	0		2	0	0	0	0		2	0	0	0	0		2	0	0	0	0		2	0	0	0	0
Ausmus, c	3	0	0	0	0		3	0	0	0	0		3	0	0	0	0		3	0	0	0	0		3	0	0	0	0
Johnson, p	2	0	0	0	0		2	0	0	0	0		2	0	0	0	0		2	0	0	0	0		2	0	0	0	0
Everett, ph	1	0	0	0	0		1	0	0	0	0		1	0	0	0	0		1	0	0	0	0		1	0	0	0	0
Miller, p	0	0																											

1999 DIVISION SERIES

Atlanta 3 games; Houston 1 game

The Astros billed 1999 as a season to remember, and granted, there were several moments and images that will live forever in the minds of Houston sports fans. But the final memory of baseball in the Astrodome faded to black amid the backdrop of a loss in the Division Series to the Atlanta Braves. After winning Game One in Atlanta, 6-1, the Braves returned the favor the next night behind a one-hit gem by Kevin Millwood en route to a 5-1 victory. A 12-inning, 5-3 heartbreaking loss to the Braves in Game Three gave Atlanta a two games to one lead entering the fourth and decisive game. Despite a valiant come-from-behind effort during which the Astros erased a 7-0 deficit to inch within two runs of the Braves, Houston fell just short of sending the series to a Game Five, as the final box score in the last game to ever be played at the Astrodome read Atlanta 7, Houston 5.

GAME 1 BOX SCORE

HOUSTON 6, ATLANTA 1

TUESDAY, OCTOBER 5, AT ATLANTA

Houston	AB	R	H	RBI	PO	A
Biggio, 2b	5	0	1	0	4	6
Spier, rf-1f	4	0	2	0	2	0
Javier, ph-1f	1	1	1	0	0	0
Bagnall, 1b	4	1	1	0	14	1
Everett, cf-1f	3	1	1	1	2	0
Caminini, 3b	4	1	3	3	0	3
Ward, lf	3	1	1	1	2	0
Barker, cf	1	0	0	0	0	0
Eusebio, c	4	0	2	1	3	0
Gutierrez, ss	2	0	0	0	0	6
Reynolds, p	3	0	1	0	0	0
Miller, p	0	0	0	0	0	0
Henry, p	0	0	0	0	0	0
Meske, ph	0	1	0	0	0	0
Wagner, p	0	0	0	0	0	0
Totals	34	6	13	6	27	16
Atlanta	AB	R	H	RBI	PO	A
Williams, lf	4	0	2	1	0	0
Boone, 2b	4	0	1	0	2	4
C. Jones, 3b	2	0	1	0	2	0
Klesko, 1b	4	0	0	0	9	0
Jordan, rf	4	0	2	0	2	1
A. Jones, cf	4	0	0	0	4	0
Perez, c	4	0	1	0	7	1
Hernandez, ss	4	1	1	0	1	4
Atlanta	AB	R	H	RBI	PO	A
Maddux, p	1	0	0	0	0	1
Lockhart, ph	0	0	0	0	0	0
Baltz, ph	1	0	0	0	0	0
Remlinger, p	0	0	0	0	0	2
Totals	32	1	7	1	27	13
Houston	IP	H	R	ER	BB	SO
Reynolds (W)	6.0	7	1	1	2	1
Miller	0.1	0	0	0	0	0
Henry	1.2	0	0	0	0	0
Wagner	1.0	0	0	0	0	1
Atlanta	IP	H	R	ER	BB	SO
Maddux (L)	7.0	10	2	2	4	5
Remlinger	2.0	3	4	4	2	2

DP—Houston 1, Atlanta 2. LOB—Houston 9, Atlanta 7. HR—Ward, Caminini, SH—Barker, Maddux. SF—Everett. SB—Spier, Hernandez. CS—Caminini. T—3.03. A—39.119. U—Winters, plate; Williams, first; Barker, second; Davis, third; Froemming, left field; Meske, right field.

GAME 2 BOX SCORE

ATLANTA 5, HOUSTON 1

WEDNESDAY, OCTOBER 6, AT ATLANTA

Houston	AB	R	H	RBI	PO	A
Biggio, 2b	4	0	0	0	2	1
Javier, rf	4	0	0	0	1	0
Bagnall, 1b	3	0	0	0	7	1
Everett, cf	3	0	0	0	5	0
Caminini, 3b	3	1	1	1	0	2
Ward, lf	3	0	0	0	1	0
Eusebio, c	3	0	0	0	5	0
Gutierrez, ss	3	0	0	0	2	4
Reynolds, p	2	0	0	0	0	1
Elarton, p	0	0	0	0	0	0
Powell, p	0	0	0	0	1	0
Spier, ph	1	0	0	0	0	0
Totals	29	1	1	1	24	9
Atlanta	AB	R	H	RBI	PO	A
Williams, lf	5	1	1	0	2	0
Boone, 2b	4	1	2	0	2	3
C. Jones, 3b	3	1	1	0	0	1
Jordan, rf	3	1	1	2	2	0
Klesko, 1b	4	2	3	1	8	0
Hunter, 1b	0	0	0	0	1	1
A. Jones, cf	4	0	2	1	0	0
Perez, c	3	0	0	1	8	0
Hernandez, ss	2	0	0	0	2	2
Weiss, p	1	0	0	0	0	0
Millwood, p	4	0	1	0	1	4
Totals	33	5	11	5	27	11
Houston	IP	H	R	ER	BB	SO
Elarton (L)	6.2	9	4	4	2	4
Elarton	0.1	2	1	1	0	0
Powell	1.0	0	0	0	0	1
Atlanta	IP	H	R	ER	BB	SO
Millwood (W)	9.0	1	1	1	0	8

E—Ward, C. Jones. LOB—Houston 1, Atlanta 8. 2B—A. Jones, Boone, HR—Caminini, SF—Perez, Jordan. SB—Williams. WP—Elarton 2, 1—2.13. A—41.913. U—Williams, plate; Rucker, first; Davis, second; Froemming, third; Meske, left field; Winters, right field.

GAME 3 BOX SCORE

ATLANTA 5, HOUSTON 3 (12 INNINGS)

FRIDAY, OCTOBER 8, AT HOUSTON

Atlanta	AB	R	H	RBI	PO	A
Williams, lf	5	0	2	0	0	0
Rexon, ph	1	1	1	0	0	0
Boone, 2b	6	2	3	0	3	0
C. Jones, 3b	4	1	1	0	1	1
Johnson, p	5	1	3	5	1	0
Atlanta	AB	R	H	RBI	PO	A
A. Jones, cf	5	0	1	0	2	0
Hunter, 1b	3	0	0	0	9	0
Lockhart, ph	1	0	0	0	0	0
Springer, p	0	0	0	0	0	0
Rucker, p	0	0	0	0	0	0
Gutierrez, p	1	0	0	0	0	0
Millwood, p	0	0	0	0	0	0
Perez, c	5	0	1	0	14	0
Hernandez, ss	3	0	0	0	2	3
Muholland, p	0	0	0	0	0	0
Remlinger, p	0	0	0	0	0	0
Klesko, ph-1b	2	0	0	0	1	1
Glatwin, p	2	0	0	0	0	0
Weiss, ph-ss	3	0	0	0	2	2
Totals	46	5	12	5	36	14
Houston	AB	R	H	RBI	PO	A
Biggio, 2b	5	1	1	0	4	1
Belt, rf	3	0	1	0	1	0
Spier, ph-1f	2	0	1	1	0	0
Henry, p	0	0	0	0	0	0
Boggs, ph	0	0	0	0	0	0
Powell, p	0	0	0	0	0	0
Bagnall, 1b	2	1	0	0	10	1
Caminini, 3b	6	0	2	1	0	4
Meske, 1f	4	0	0	0	0	0
Cabrera, p	0	0	0	0	0	0
Javier, lf	2	0	1	0	2	0
Everett, cf-1f	2	0	1	0	0	0
Eusebio, c	4	0	0	1	16	2
Gutierrez, ss	5	0	0	0	2	6
Hampton, p	2	0	0	0	0	1
Johnson, ph	1	0	1	0	0	0
Barker, ph-1f	2	1	0	1	0	0
Totals	43	3	8	3	36	15
Atlanta	IP	H	R	ER	BB	SO
Glatwin	6.0	5	2	2	3	6
Muholland	0.1	1	1	1	1	0
Maddux	0.0	0	0	0	1	0
Remlinger	1.2	1	0	0	1	2
Schwarzer	11.0	2	0	0	1	1
Rucker (W)	2.0	0	0	0	1	2
Millwood (S)	1.0	0	0	0	0	1
Houston	IP	H	R	ER	BB	SO
Hampton	7.0	6	3	3	1	5
Cabrera	2.0	2	0	0	0	6
Henry	2.0	1	0	0	3	2
Powell (L)	1.0	3	2	2	1	1

*Pitched to one batter in seventh. *Pitched to three batters in 10th.
E—Gutierrez, Eusebio. DP—Atlanta 2, Houston 2. LOB—Atlanta 10, Houston 12. 2B—Jordan, Johnson. HR—Jordan. SB—Nixon. Barker. HRB—by Glatwin (Bagnall). WP—Hampton. T—4.19. A—48.625. U—Hirschbeck, plate; DeMuth, first; Marsh, second; Schreiber, third; Gorman, left field; Belt, right field.



GAME 4 BOX SCORE

ATLANTA 7, HOUSTON 5

SATURDAY, OCTOBER 9, AT HOUSTON

Houston										Atlanta									
AB	R	H	RBI	PO	A	IP	H	R	ER	BB	SO	IP	H	R	ER	BB	SO		
Biggio, 2b	5	0	0	0	2	2	0	0	0	0	0	7.0	6	4	4	3	3		
Joyner, cf	4	0	1	0	1	0	0	0	0	0	0	3.1	2	1	1	0	0		
Bagwell, 1b	4	1	1	0	8	0	0	0	0	0	0	9.1	9	0	0	0	0		
Eversett, cf	4	1	0	0	1	0	0	0	0	0	0	3.1	0	0	0	0	0		
Carmichael, 2b	4	1	1	3	1	1	0	0	0	0	0	5.0	9	4	4	1	4		
Spiera, lf	4	0	0	0	0	0	0	0	0	0	0	10.0	3	2	3	0	0		
Eusebio, c	4	2	2	1	10	1	0	0	0	0	0	9.0	2	0	0	1	3		
Baggio, ss	4	0	3	1	4	4	0	0	0	0	0	2.0	1	0	0	0	0		
Reynolds, p	1	0	0	0	0	0	0	0	0	0	0	1.0	0	0	0	0	0		
Holt, p	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Elarton, p	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Johnson, ph	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Miller, p	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Bell, ph	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Ward, ph	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Powell, p	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Totals	35	5	8	5	27	10													
Atlanta	1	0	1	0	0	0	0	0	0	0	0								
Houston	0	0	0	0	0	0	1	4	0	5									

*Pitched in two batters in sixth. Pitched to three batters in sixth.

†Pitched to three batters in eighth.
E—Henderson, Spiera, DH—Reynolds 1. CUB—Atlanta 8, Houston 9. 2B—Williams, Spiera, Baggio, HR—Eusebio, Canimati, SS—Williams, Smoltz, Reynolds, SP—C. Jones, SS—Baggio, FW—C. Jones, HR—B. Smith, (Eversett), WP—Miller, Recker 1-3.37, R—B. Smith, L—DeMunn, 1st, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 32nd, 33rd, 34th, 35th, 36th, 37th, 38th, 39th, 40th, 41st, 42nd, 43rd, 44th, 45th, 46th, 47th, 48th, 49th, 50th, 51st, 52nd, 53rd, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62nd, 63rd, 64th, 65th, 66th, 67th, 68th, 69th, 70th, 71st, 72nd, 73rd, 74th, 75th, 76th, 77th, 78th, 79th, 80th, 81st, 82nd, 83rd, 84th, 85th, 86th, 87th, 88th, 89th, 90th, 91st, 92nd, 93rd, 94th, 95th, 96th, 97th, 98th, 99th, 100th, 101st, 102nd, 103rd, 104th, 105th, 106th, 107th, 108th, 109th, 110th, 111th, 112th, 113th, 114th, 115th, 116th, 117th, 118th, 119th, 120th, 121st, 122nd, 123rd, 124th, 125th, 126th, 127th, 128th, 129th, 130th, 131st, 132nd, 133rd, 134th, 135th, 136th, 137th, 138th, 139th, 140th, 141st, 142nd, 143rd, 144th, 145th, 146th, 147th, 148th, 149th, 150th, 151st, 152nd, 153rd, 154th, 155th, 156th, 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1513th, 1514th, 1515

HOUSTON'S LAST TRADE WITH...*

ATLANTA:	Matt Turner (P) and player to be named for Jim Clancy (P) on July 31, 1991. Earl Sanders (P) named on November 8, 1991.
CHICAGO:	Rick Wilkins (C) for Luis Gonzalez (OF) and Scott Servais (C) on June 29, 1995.
CINCINNATI:	Ross Powell (P) and Marty Lister (P) for Eddie Taubensee (C) on April 19, 1994.
COLORADO:	Braulio Castillo (OF) for Mark Grant (P) on May 31, 1993.
FLORIDA:	Jay Powell (RHP) and Scott Makarewicz (C) for Ramon Castro (C) on July 5, 1998.
LOS ANGELES:	James Daspit (P) for Al Osuna (P) on March 28, 1994.
MONTREAL:	Sean Berry (IF) for Dave Veres (P) and Raul Chavez (C) on December 20, 1995.
NEW YORK (NL):	Roger Cedeno (OF), Octavio Dotel (P) and Kyle Kessel (P) for Mike Hampton (P) and Derek Bell (OF) on December 23, 1999.
PHILADELPHIA:	Milt Thompson (OF) for Tom Edens (P) on July 31, 1994.
PITTSBURGH:	Danny Darwin (P) for Rich Loiselle (P) on July 23, 1996.
ST. LOUIS:	Bob Forsch (P) for Denny Walling (IF) on August 31, 1988.
SAN FRANCISCO:	Stan Javier (OF) for Joe Messman (P) on August 31, 1999.
SAN DIEGO:	Sean Bergman (P) for James Mouton (OF) on January 14, 1998.
BALTIMORE:	Steve Finley (OF), Pete Harnisch (P) and Curt Schilling (P) for Glenn Davis (IF) on January 10, 1991.
BOSTON:	Adam Everett (IF) and Greg Miller (P) for Carl Everett (OF) on December 15, 1999.
CALIFORNIA:	Dickie Thon (IF) for Ken Forsch (P) on April 1, 1981.
CHICAGO (AL):	Tony Pena (C) for Julien Tucker (P) on August 15, 1997.
CLEVELAND:	Jose Cabrera (P) for Alvin Morman (P) on May 10, 1997.
DETROIT:	Paul Bako (C), Dean Crow (RHP), Mark Persallis (RHP), Brian Powell (RHP) and Carlos Villalobos (IF) for Brad Ausmus (C) and C.J. Nitkowski (LHP) on January 14, 1999.
KANSAS CITY:	Pat Borders (C) for Rick Huisman (P) on August 12, 1995.
MILWAUKEE:	Derrick May (OF) for Tom Nevers (IF) on June 20, 1995.
MINNESOTA:	Steve Lombardozi (IF) for Gordie Farmer (P) and Ramon Cedeno (IF) on March 21, 1989; Farmer replaced by Mica Lewis (IF) on March 8, 1990.
NEW YORK (AL):	Andy Stankiewicz (IF) and Domingo Jean (P) for Xavier Hernandez (P) on November 27, 1993.
OAKLAND:	Rick Lysander (P) for Jimmy Sexton (IF) on February 10, 1981.
SEATTLE:	Matt Mieske (OF) for RHP Kevin Hodges on June 21, 1999.
TEXAS:	Roger Luce (C) for Domingo Jean (P) on May 18, 1995.
TORONTO:	Gary Woods (OF) for Don Piskies (P) on December 4, 1978.

*Includes player trades, but not straight cash purchases.

HOUSTON TAKES 23 IN EXPANSION DRAFT

After being awarded a National League franchise in October of 1960, the first step toward putting a Houston team on the field took place on October 10, 1961 at the Netherland-Hilton Hotel in Cincinnati. On that date, General Manager Paul Richards and his skipper Harry Craft made the Houston selections in the expansion draft to stock the rosters of the league's two newest teams - the Houston Colt .45s and the New York Mets.

Craft called "tails" to win the coin flip and begin the drafting process. A total of 45 players were chosen, 23 by the expansion Colts. Houston's selections cost the club \$1,850,000 as it picked four players at the \$125,000 level, 16 for \$75,000 and three more for \$50,000.

In something of a reverse process in the selections, the players from the \$75,000 level were chosen first. Craft selected infielder Eddie Bressoud from the San Francisco Giants. Once the Colts and Mets had selected 16 players from the \$75,000 pool, the price dropped to \$50,000. Houston made three more selections, New York two.

That set the stage for the premium player selections in the \$125,000 category. New York won the coin toss and took pitcher Bob Miller. The Colts opted for infielder Joe Amalfitano, also from the San Francisco Giants.

Five of Craft's 23 draft picks never played for Houston, including first pick Bressoud, who was traded shortly after the draft for infielder Don Buddin. Number 13 pick Sam Jones was swapped for Bob Bruce and Manuel Montejó. Bruce became one of the franchise's best hurlers in the early years, while Montejó never made it to the majors. Also never appearing in a Houston uniform from the original draft list were Jesse Hickman, Paul Roof and Ed Olivares.

REGULAR PHASE

NO.	PLAYER	POS.	TEAM	PRICE
1	Eddie Bressoud	IF	San Francisco Giants	\$75,000
2	Bob Aspromonte	IF	Los Angeles Dodgers	\$75,000
3	Bob Lillis	IF	St. Louis Cardinals	\$75,000
4	Dick Drott	P	Chicago Cubs	\$75,000
5	Al Heist	OF	Chicago Cubs	\$75,000
6	Roman Mejias	OF	Pittsburgh Pirates	\$75,000
7	George Williams	IF	Philadelphia Phillies	\$75,000
8	Jesse Hickman	P	Philadelphia Phillies	\$75,000
9	Merritt Ranew	C	Milwaukee Braves	\$75,000
10	Don Taussig	OF	St. Louis Cardinals	\$75,000
11	Bobby Schantz	P	Pittsburgh Pirates	\$75,000
12	Norm Larker	IF	Los Angeles Dodgers	\$75,000
13	Sam Jones	P	San Francisco Giants	\$75,000
14	Paul Roof	P	Milwaukee Braves	\$75,000
15	Ken Johnson	P	Cincinnati Reds	\$75,000
16	Dick Gernert	IF-OF	Cincinnati Reds	\$75,000
17	Ed Olivares	IF-OF	St. Louis Cardinals	\$75,000
18	Jim Umbricht	P	Pittsburgh Pirates	\$75,000
19	Jim Golden	P	Los Angeles Dodgers	\$50,000

PREMIUM PHASE

NO.	PLAYER	POS.	TEAM	PRICE
1	Joe Amalfitano	IF	San Francisco Giants	\$125,000
2	Dick Farrell	P	Los Angeles Dodgers	\$125,000
3	Hal Smith	C	Pittsburgh Pirates	\$125,000
4	Al Spangler	OF	Milwaukee Braves	\$125,000



MEDIA INFORMATION



2000 Houston Astros Media Guide

HOUSTON ASTROS Media Relations Office

Mailing Address:
P.O. Box 288
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Office: (713) 259-8900
FAX: (713) 259-8981

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Suite 400
Houston, TX 77002

Rob Matwick - Vice President, Communications
Warren Miller - Director, Media Relations
Alyson Footer - Assistant Director, Media Relations
Todd Fedewa - Communications Manager
Desta Kimmel - Media Services Coordinator

MEDIA INFORMATION FOR ASTROS GAMES

CREDENTIALS

Will be issued only to legitimate news gathering agencies.

- season credentials will be issued only to those agencies that cover the Astros on a daily basis...they will be laminated and must be displayed in a visible manner at all times.
- requests should be made in writing to the Astros Media Relations Office.
- deadlines for credentials are as follows: Season - March 15; Daily - two working days prior to game requested...all agencies must have a letter on file to have credentials issued via telephone.
- no spouses, guests or children of media members will be issued passes and credentials are not transferable.
- credentialed media are also prohibited from requesting autographs on the field...any violations will result in the immediate revocation of the credential.
- Daily credentials will be available at the Media Will Call window at the main ticket office of Enron Field, which is located along Texas Avenue, four hours prior to first pitch...earlier pickup is at the Astros Media Relations Office in Union Station.

ENTRANCE

The Enron Field media entrance is located on the Texas Avenue side of the ballpark adjacent to the Media Will Call Window.

MAIN PRESS BOX

The press box is located on the Main Concourse on the street level...all broadcast positions are located on the Club Level and are accessible from the press box elevator or by the press box stairs.

MEDIA DINING ROOM

Located on the Club Level just behind the broadcast booths. There is a \$5 charge per meal.

- open for service two-and-a-half hours prior to first pitch to accredited members of the media...also open for approximately 45 minutes after the game for drinks and snacks.

CLUBHOUSES

- Both clubhouses are located on the Service Level and are accessible by the press box elevator or stairs...the Astros clubhouse is located on the first base side of the ballpark, while the visiting teams and umpires are on the third base side.
- pre- and post-game access rules are those issued by Major League Baseball.

FIELD

All media must leave the field 45 minutes prior to first pitch...no person will be allowed on the field unless that individual has credentials expressly for field privileges (i.e., club pass, photo pass)

NOTES

Game notes, updated Major League statistics, lineup sheets and other pertinent media information will be available near the media entrance of the press box on the Main Concourse two hours prior to first pitch...box scores, play-by-play sheets and post-game notes will be available in the same area after each game.

MEDIA GUIDES

Are available upon request in the press box from club media relations' representatives.

TELEPHONES

An ample supply of credit card-only phones are available for media use in the main press areas.

HELPFUL SERVICES

AIRLINES:

America West	(800) 235-9292
American	(800) 433-7300
Continental	(713) 821-2100
Delta	(800) 221-1212
Southwest	(281) 922-1221
TWA	(713) 222-7273
U.S. Air	(800) 428-4322
United	(800) 241-6522

AUTOMOBILE RENTALS:

Alamo	(713) 590-5100
Avis	(713) 659-6537
Budget	(713) 944-1888
Dollar	(713) 641-2806
Hertz	(713) 941-6821
National	(713) 961-4173

TAXI COMPANIES:

Liberty	(281) 999-0088
United	(713) 699-0000
Yellow	(713) 236-1111

TELEPHONE COMPANY:

Southwestern Bell	(800) 499-7928
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MISCELLANEOUS:

George Bush Intercontinental Airport	(713) 230-3000
Hobby Airport	(713) 643-4597
Weather	(713) 529-4444
Museum of Fine Arts	(713) 526-1361
NASA/Johnson Space Center	(713) 483-0123



ON THE AIR

The Astros blanket Texas and the Gulf Coast region at home or on the road on radio and television.

- 2000 marks the second year of a five-year contract with KTRH, 740 AM in Houston, serving as flagship of the Astros 50-station English network. KBME-AM will broadcast all spring training games while KTRH will broadcast all regular season games.
- all Astros games are broadcast in Spanish over KXYZ Radio, 1320 AM in Houston...the 2000 Spanish network includes 20-plus stations, including several in Mexico.
- cable outlet Fox Sports Net and KNWS-TV 51 provides television coverage of the Astros at home and on the road.

BEHIND THE MICROPHONES

MILO HAMILTON

Begins his 16th season as the primary play-by-play voice of the Astros on radio.

- received the Ford C. Frick Award in 1992 from the Baseball Hall of Fame, an honor which is presented annually to a member of the broadcasting fraternity for major contributions to the game of baseball.
- was inducted into the Texas Baseball Hall of Fame on November 21, 1994.
- entering his 55th year on the air, he has been broadcasting major league baseball since 1953...previous major league experience included stops with St. Louis, the Chicago Cubs and White Sox, Atlanta and Pittsburgh.
- has called nine no-hitters, Ernie Banks' five grand slams in a season, Stan Musial's five homers in a doubleheader, Roger Maris' 61st homer in 1961 and Henry Aaron's historic 715th in 1974.
- his list of baseball-related honors dates to 1962 when he was named Chicago's Sportsman of the Year by B'nai Brith...he was named Houston's "Mr. Sportsman" of 1991 by Interfaith Charities, winner of the inaugural Allen Russell Award for distinguished achievement in 1996 and the inaugural 1997 RBI Foundation honor for his charitable work.
- has helped to raise more than \$10 million for various charities as master of ceremonies at auctions, dinners and other fundraisers...charitable groups with which he has worked over the years include, March of Dimes, Epilepsy Association, City of Hope, American Cancer Society and Leukemia Society of America.



JIM DESHAIES

Jim Deshaies returns for his fourth season to serve as an analyst on television and radio.

- he was a 21st round draft selection of the New York Yankees in the 1982 June free agent draft. He came to the Astros in a trade on September 15, 1985, which sent Joe Niekro and Dody Rather to the Yankees.
- he had an immediate impact on the 1986 West Division championship team by setting a club rookie record for victories with 12, and finished seventh in NL Rookie of the Year balloting. Deshaies set a modern day major league record on September 23, 1986 when he fanned the first eight batters he faced in a start against the Dodgers.
- his finest season in the majors was with Houston in 1989 when he fashioned a 15-10 record with a 2.91 ERA over 225 innings pitched. His 61 wins for the Astros are third-most by a lefthander to Mike Hampton's 69 and Bob Knepper's 93.
- an 84-95 lifetime record also included major league time with San Diego, Minnesota, San Francisco and Philadelphia.
- on the ballot in 1999 as one of the starting pitchers on the Astros All-Astrodome Team.
- Deshaies and his wife, Lori, reside in Houston with their three daughters: Libby, Molly and Kelly.



BILL BROWN

Bill Brown returns for his 14th season as the club's primary play-by-play voice on television.

- he joined the Astros in 1987 after working as senior producer and anchor of the Financial News Network's SCORE program...prior to that assignment, he was Sports Director of the Sports Time Cable Network, which televised selected games of the Reds, Royals and Cardinals.
- Brown spent one year with HSE in Pittsburgh and was the television voice of the Cincinnati Reds from 1976-82.
- Brown and his wife, Diane, reside in Houston. They have one daughter, Allison.



ALAN ASHBY

Alan Ashby returns for his third season as the radio color analyst for both home and road games.

- was a catcher for the first three of Houston's trips to the post-season and three Astros no-hitters. He played for the Astros from 1979-89 as part of a 17-year major league career, which included stops in Cleveland and Toronto.
- in 1999, a panel of experts chose an all-time Astrodome team and selected Ashby as the franchise's all-time catcher...he was also elected into the Texas Sports Hall of Fame in January of this year.
- prior to taking his post in the Astros' radio booth, Ashby spent the 1997 season serving as Houston's bullpen coach.
- upon finishing his playing career, he served as Sports Director for Houston's KHTV, Channel 39.
- Ashby and his wife, Kathryn, reside in Houston. He has six children: Kristen, Jared, Kelly, Justin, Kimberly and Kara.



BILL WORRELL

A 28-year veteran of the Houston sports scene, Bill Worrell is back for his 16th year as color analyst on Fox Sports Net's coverage of the Astros.

- he has also been the voice of the Houston Rockets since the 1986-87 season and has been the host of the Golf Texas series since the series debuted in 1995. He has broadcast play-by-play for the Houston Oilers and college football, basketball and baseball.
- during his career, Worrell has covered numerous national sports events, including the Super Bowl, the Kentucky Derby, the Indianapolis 500, the AFC Championship, the National League playoffs and the NCAA basketball tournament. He was the recipient of six "Best Sportscast" awards presented by UPI and the Texas Association of Broadcasters while he was sports director at KPRC Radio.
- a civic leader as well as a broadcaster, he donates his time to numerous charities and organizations as master of ceremonies...he has co-anchored telethons and worked on fundraising for the Olympic Fund Drive, the Muscular Dystrophy Campaign, and the local United Negro College Fund Drive.



FRANCISCO ERNESTO RUIZ

Francisco Ernesto Ruiz enters his eighth season as play-by-play and color commentator for the Astros' Spanish radio broadcasts.

- a 25-year veteran of the broadcasting industry, he spent four years with KXMG-FM as play-by-play announcer for Hispanic broadcasts of the Tucson Toros. He hosted a weekly news program featuring the Toros on KHRR-TV in Tucson.
- Ruiz served as news director for radio stations KXEW and KOHT in Tucson. He was a disc jockey from 1972-81 on XETM in Naco Sonora, Mexico.



ALEX TREVINO

Alex Trevino returns for his fifth season of analysis on the Astros Spanish radio network.

- a native of Monterrey, Mexico, he spent 13 seasons in the majors, primarily as a catcher, which included the 1988-90 seasons with the Astros. He also spent time with the Mets, Reds, Braves, Giants and Dodgers.
- Trevino played in 939 major league games and had a .249 lifetime average.
- he attended the University of Nuevo Leon in Mexico before starting his professional baseball career.



MIKE CANNON

Mike "The Loose" Cannon begins his sixth season as the Astros' Broadcast Producer/Engineer.

- he is responsible for all technical aspects of the Astros Radio Network as well as producing the game broadcasts and the Astros' off-season live talkshow, "Astroline."
- he produces all of the team's promotional radio spots and is the voice of many of the Astros' radio, TV and in-stadium commercials and announcements.
- Cannon began his broadcast career at KENR Radio in 1972 while attending John H. Regan High School...he was at that time the youngest D.J. on the air in a major market station.
- Cannon, his wife, Karen and daughters Courtney and Lindsey reside in Houston.



The Astros have made six trips into post season play and have lost to the eventual World Champions three of six times. Houston fell to Philadelphia three games to two in 1980 and the Phillies went on to defeat the Royals. In 1981, the Astros met the Dodgers in the Western Division Championship Series and again fell 3-2. Los Angeles then went on to defeat Montreal and the New York Yankees for the title. In 1986, Houston dropped the NLCS to the New York Mets four games to two and the Mets went on to edge the Red Sox for the World Championship. The three times the Astros have not lost to an eventual World Series winner occurred in 1997, 1998 and 1999. In '97, the Atlanta Braves swept Houston in a three-game division series and then lost the NLCS to the Florida Marlins, who beat the Cleveland Indians in a seven-game World Series. In '98 the Padres beat the Astros, three games to one, and then went on to be swept by the New York Yankees in the World Series. The Braves experienced a similar fate in '99, beating the Astros in the division series, three games to one, only to be swept by the Yankees in the Fall Classic.



MEDIA RELATIONS STAFF

WARREN MILLER

Warren Miller enters his first full year as Director of Media Relations after being named to his current post on July 22, 1999.

- Miller joined the Astros in November of 1998 from Texas Tech University where he had served as Associate Director of Athletic Media Relations since 1996. He was the primary assistant in handling media relations duties for the Red Raiders' football team, and publicity coordinator for Tech's men's basketball, and men's and women's golf programs.
- he worked for the Houston Astros as Coordinator of Publications in 1993 and 1994 and left the team to become Sports Information Director at the University of Arkansas at Little Rock before moving on to Texas Tech.
- his previous experience also includes stints as Sports Information Director at West Georgia College from 1988-90 and Assistant Sports Information Director at Duke University from 1990-93.
- Miller, 34, is a native of Dixon, KY. He earned a Bachelor of Science at the University of Tennessee at Martin. He and his wife, Diane, make their home in Pearland, TX.



ALYSON FOOTER

Alyson Footer enters her fourth year with the Houston Astros media relations staff and her second as the club's Assistant Director of Media Relations after serving the two previous years as the team's Coordinator of Publications.

- she was the Director of Advertising and Publications for the Double A Akron Aeros, an affiliate of the Cleveland Indians, from January of 1996 until joining the Astros media relations staff on January 21, 1997.
- her duties with the Aeros included design and layout of all the club's publications, advertising, media relations and press box operations.
- prior to working in Akron, she was an Athletic Publicity assistant in the Sports Information Office at the University of Cincinnati. With the Bearcats, she was responsible for publicizing seven of the university's varsity sports, including baseball.
- Footer, 28, is a native of Dayton, OH. She earned her Bachelor of Arts in English Literature and Master of Arts in Editing and Publishing both from the University of Cincinnati.



TODD FEDEWA

Todd Fedewa begins his second year as the Astros' Communications Manager after being named to his current post on April 16, 1999.

- prior to joining the Astros, he was an account executive for Houston's Goswick Advertising. He has prior experience in professional sports as a public relations assistant with the Houston Oilers and Detroit Lions.
- as an undergraduate at the University of Michigan, Fedewa worked as a student assistant in the Wolverines' Sports Information Department, working with several varsity teams, including the "Fab Five" men's basketball squad. He graduated cum laude from Michigan with Bachelor of Arts degrees in Economics and Honors Communications in 1992.
- a native of Charlotte, MI, the 29-year-old Fedewa and his wife, Norma and daughter Anna Celeste make their home in Katy, TX.



DESTA KIMMEL

Desta Kimmel begins her third year with the Houston Astros media relations staff and begins the 2000 season as the club's Media Services Coordinator.

- a 1994 graduate of Texas A&M University, Kimmel worked in the advertising industry as the Advertising Coordinator at Oshman's Sporting Goods and as a Production Coordinator for Bernard Hodes Advertising.
- Kimmel, 27, is a native of Bartlesville, OK.



MEDIA INFO

PLAYING FIELD DISTANCES

Left Field Foul Line	315 feet
Left Field Power Alley	362 feet
Center Field Fence	435 feet
Outfield Deepest Point	436 feet
Right Field Power Alley	373 feet
Right Field Foul Line	326 feet
Approximate time to open/close the roof	12-20 minutes



ROBERTO CLEMENTE AWARD

PRESENTED BY JOHN HANCOCK

Since 1970, Major League Baseball has annually presented an award (originally known as "The Commissioner's Award") which recognizes the player who best exemplifies the game of baseball, sportsmanship, community involvement and the individual's contribution to his team. The award, now sponsored by John Hancock Financial Services, recognizes who truly understands the value of helping others.

In 1972, following the tragic death of Roberto Clemente, the award was renamed to honor the man whose spirit and goodwill will always be remembered. The 12-time All-Star and Hall of Famer was killed in a plane crash on New Year's Eve, 1972, delivering food and medical supplies to earthquake victims of Nicaragua.

Early in the season, each team will be asked to submit three candidates to MLB. A local panel formed by John Hancock Financial Services and made up of local community representatives will select a nominee from each club. A panel of baseball dignitaries, including Vera Clemente and Commissioner Allan H. "Bud" Selig, will then select a winner from the list of 30 nominees. The winner of the Roberto Clemente Award will receive a \$25,000 donation from John Hancock Financial Services for the local charity of his choice at an on-field ceremony during the World Series. John Hancock will also make a cash contribution to the Roberto Clemente Foundation and to each nominee's local charity.

Past winners include Tony Gwynn (1999), Sammy Sosa, Willie Mays, Lou Brock, Ozzie Smith, Cal Ripken, Jr. and Kirby Puckett.

Houston's Sean Berry and Mike Schmidt of Philadelphia are the only players in the history of the Astrodome to strike one of the overhead speakers in fair territory. On June 10, 1974, Schmidt's mammoth blast struck a speaker in center field (since removed) and bounced back to short center field, holding him to a single. On August 3, 1997, Berry hit a similar shot which hit a center field speaker. The ball then bounced back onto the field and Berry was credited with a double.



SCOUTING & PLAYER DEVELOPMENT



2000 Houston Astros Media Guide

2000 SCOUTING STAFF

Director of Scouting	David Lakey
Special Assistant to the General Manager for International Scouting & Development	Andres Reiner
Coordinator of Professional Scouting	Paul Ricciarini
Director of Dominican Republic Operations	Julio Linares
Assistant Director of Scouting	Pat Murphy
Administrative Assistant	Traci Dearing

MAJOR LEAGUE SCOUTS

Stan Benjamin
Tom Mooney
Walt Matthews
Bob Skinner
Paul Weaver

ADVANCE SCOUT

Fred Nelson

PROFESSIONAL SCOUTS

Kimball Crossley
Leo Labossiere
Joe Pittman
Tom Romanesko
Scipio Spinks
Gene DeBoer

SPECIAL ASSIGNMENT SCOUT

Tom Wiedenbauer

NATIONAL SUPERVISOR

Bill Kelso

REGIONAL SUPERVISORS

East	Gerry Craft
Central	Tad Slowik
West	Bob King

AMATEUR SCOUTING STAFF

East:

Bob Blair NY City, VT, NH, ME, MA, CT, NJ, Quebec, Canada
Chuck Carlson FL
Brian Keegan NC, VA, SC, DC, GA
Mike Maggart NY, PA, MD, DE, WV, Ontario, Canada
Frankie Thon PR, VI
Danny Watkins MS, AL, TN, FL Panhandle

Central:

Joe Bogar Central & Southern IN
Ralph Bratton LA, TX
James Farrar No. LA, AR
David Henderson KS, OK
Jerry Marik MI, OH, IN, KY, Greater Chicago Area
Tom McCormack So. IL, Southeast MO, Greater Memphis
Joe Robinson MO, IL, WI, MN, IA, NE, ND, SD

West:

Doug Deutsch Los Angeles, Orange County, So. Central CA, UT
Dan Huston WA, OR, ID, MT, WY, AK, W. Canada
Marc Johnson CO
Mel Nelson Central CA, Riverside, San Fernando Valley
Bob Poole San Francisco Bay Area
Tim Tolman Southern CA, AZ, NM, Las Vegas
Gene Wellman San Francisco Bay, North & Central CA, NV, HI

INTERNATIONAL SCOUTS

Venezuela:

Pablo Torrealba, Coordinator
Jesus Aristimuno
Rafael Cariel
Alexis Corro
Mario Gonzalez
Omar Lopez
Ramon Morales
Oscar Padron
Wolfgang Ramos
Dr. Lester Storey

Dominican Republic:

Julio Linares, Director of Operations
Ricardo Aponte
Sergio Beltre
Rafael Ramirez
Adriano Rodriguez
Rodney Linares

Colombia:

Guillermo Ramirez
Arnold Elles

Nicaragua:

Calixto A. Vargas

Netherland-Antilles:

Mark Van Zanten

Panama:

Anibal Reluz, Coordinator
Carlos Maldonado

SCOUT OF THE YEAR AWARD

1999 - Bob King
1998 - Doug Deutsch
1997 - Ralph Bratton
1996 - Andres Reiner



DAVID LAKEY

Director of Scouting

David Lakey begins his 21st year with the Astros' organization and his third year as Director of Scouting. He served as the Astros National Scouting Supervisor from 1990-96.

- named to his current position on September 26, 1996...started his career with the club as an area scout in Ohio and Pennsylvania.
- duties were expanded to include New York, Indiana, Kentucky and West Virginia.
- in 1987 he was assigned coverage of Texas, Oklahoma, Kansas, Nebraska and the Dakotas.
- 49 years old, a 1974 graduate of the University of Texas at Austin.
- he and his wife, Cathy and children Benjamin and Natalie make their home in Kingwood, TX. Lakey's two daughters, Carolyn and Raven live in Austin, TX.



JULIO LINARES

Director of Dominican Republic Operations

A member of the Astros organization since 1973, Julio Linares is in his second year as director of Dominican Republic Operations.

- he served as manager of the Gulf Coast Astros the previous two seasons in 1997-98...overall, he has managed Houston's Rookie League club for 16 years (Sarasota 1977-80, 1984-87; Gulf Coast 1988-93, 97-98).
- Linares, 58, spent three years at the major league level as the Astros' bench coach from 1994-96. He played 15 seasons in the minor leagues as an infielder and outfielder and finished ninth in the Pacific Coast League with a .308 average in 1969.
- he retired after the 1972 season and began his coaching career with the Astros in '73 at Covington in the Appalachian League.



PAUL RICCIARINI

Coordinator of Professional Scouting

Paul Ricciarini is in his second season with the Houston Astros as the Coordinator of Professional Scouting.

- the Pittsfield, MA native had previously been with the New York Mets since 1991...his tenure with the Mets included serving as National Crosschecker, special assignment scout and, most recently, as East Region Scouting Supervisor.
- Ricciarini, 50, began his scouting career with the Cincinnati Reds in 1975...he also worked with the Toronto Blue Jays and Atlanta Braves before joining the Mets organization.
- George Bell, Kelly Gruber, Todd Stottlenyre and Mark Wohlers are among the major league players Ricciarini has signed or recommended.
- Ricciarini and his wife Kathy have three children, Paul Jr., Francis, and Laurie, and four grandchildren.



PAT MURPHY

Assistant Director of Scouting

Pat Murphy was named to his current position on July 17, 1997...he has been with the club since 1990.

- he previously worked in the data processing department as a systems analyst.
- he was named manager of baseball computer operations in January of 1997 and was partly responsible for computerizing all of the baseball operations department.
- 35 years old, Murphy is a 1987 graduate of Stephen F. Austin University with a B.S. Degree in Computer Science.
- he and wife Lucy reside in The Woodlands, TX.



HOUSTON ASTROS PLAYER DEVELOPMENT SYSTEM

Tim Purpura, Assistant General Manager
 Julio Linares, Director of Dominican Republic Operations
 Jay Edmiston, Minor League Administrator
 David Gottfried, Baseball Operations Assistant
 Carol Wogsland, Administrative Assistant, Player Development
 Mike Ra, Coordinator of Athletic Training, Conditioning and Rehabilitation

INSTRUCTORS

Harry Spilman, Minor League Field Coordinator
 Gordy MacKenzie, Assistant Minor League Field Coordinator
 Dewey Robinson, Minor League Pitching Coordinator
 Jim Pankovits, Minor League Infield Coordinator
 Johnny Lewis, Minor League Hitting Coordinator

NEW ORLEANS ZEPHYRS - AAA

Pacific Coast League
 6000 Airline Highway
 P.O. Box 3496
 Metairie, LA 70003
 (504) 734-5155
 (504) 734-5118 (Fax)
 President: Rob Couhig
 General Manager: Dan Hanrahan
 Manager: Tony Pena
 Pitching Coach: Jim Hickey
 Coach: Tony Torchia, Gregg Langbehn
 Trainer: Mike Freer

ROUND ROCK EXPRESS - AA

Texas League
 3400 E. Palm Valley Blvd.
 P.O. Box 4209
 Round Rock, TX 78664
 (512) 255-2255
 (512) 255-1558 (Fax)
 President: Reid Ryan
 Vice President/General Manager: Jay Miller
 Manager: Jackie Moore
 Pitching Coach: Burt Hooton
 Coach: Mark Bailey
 Trainer: Nathan Lucero

KISSIMMEE COBRAS - A

Florida State League
 P.O. Box 422229
 Kissimmee, FL 34742-2229
 (407) 933-5500
 (407) 847-6237 (Fax)
 General Manager: Jay Edmiston
 Manager: Manny Acta
 Pitching Coach: Jack Billingham
 Coach: Ivan DeJesus
 Trainer: Terry Shoemaker

MICHIGAN BATTLE CATS - A

Midwest League
 C.O. Brown Stadium
 1392 Capital Avenue, NE
 Battle Creek, MI 49017
 (616) 660-2287
 (616) 660-2288 (Fax)
 President: Bill Collins
 General Manager: Jerry Burkot
 Manager: Al Pedrique
 Pitching Coach: Charley Taylor
 Coach: John Massarelli
 Trainer: Shawn Moffitt

AUBURN DOUBLEDAYS - Short Season A

New York-Penn League
 108 North Division Street
 Auburn, NY 13021
 (315) 255-2489
 (315) 255-2675 (Fax)
 President: Leo Pinckney
 General Manager: Dan Mahoney
 Manager: TBA
 Pitching Coach: Bill Ballou
 Coach: Jorge Orta
 Trainer: Jamie Snodgrass

MARTINSVILLE ASTROS - Rookie

Appalachian League
 P.O. Box 3614
 Martinsville, VA 24115
 (540) 666-2000
 (540) 666-2139 (Fax)
 General Manager: Carper Cole
 Manager: Brad Wellman
 Pitching Coach: Stan Boroski
 Coach: Scott Makarewicz
 Trainer: Kevin Eichorn

ASTROS MINOR LEAGUE STADIUMS

CITY	NAME	LF	CF	RF	CAPACITY
Auburn (NY)	Falcon Park	330'	409'	330'	2,800
Battle Creek (MI)	C.O. Brown Stadium	322'	402'	333'	8,000
Kissimmee (FL)	Osceola County Stadium	330'	410'	330'	5,130
Martinsville (VA)	Hooker Field	330'	400'	330'	2,700
New Orleans (LA)	Zephyr Field	332'	407'	332'	10,000
Round Rock (TX)	TBA	330'	400'	325'	7,816



MANNY ACTA

Manager, Kissimmee

Manny Acta, who helped Kissimmee win its first-ever Florida State League championship in 1999, is in his third year as the Cobras' manager. He was honored as the league's Manager of the Year for his team's performance.

He served as manager at Quad City in 1997. From 1993-96 he managed short-season Auburn of the New York-Penn League.

A native of the Dominican Republic, the 30-year-old Acta made his managerial debut in 1993. The 1994 club advanced to the NYPL championship series.

Acta was signed by the Astros as a non-drafted free agent infielder in 1986. He played seven seasons in the Houston minor league system and served the 1992 season as a player-coach for Asheville.

RECORD AS A MANAGER

YEAR	CLUB	LEAGUE	WON	LOST	POS.
1993	Auburn	New York-Penn	30	46	Fourth
1994	Auburn	New York-Penn	45	31	First
1995	Auburn	New York-Penn	40	34	Second
1996	Auburn	New York-Penn	37	39	Third
1997	Quad City	Midwest	26	38 - 1st half	Sixth
			33	37 - 2nd half	Second
1998	Kissimmee	Florida State	30	40 - 1st half	Fourth
			34	35 - 2nd half	Third
1999	Kissimmee	Florida State	30	37 - 1st half	Third
			41	29 - 2nd half	First

JACKIE MOORE

Manager, Round Rock

A former manager of the Oakland Athletics, Jackie Moore joins the Houston organization in 2000 to guide the Round Rock Express for the franchise's inaugural season.

A graduate of Bellaire High School in Houston, Moore guided the A's from 1984-86. He most recently served as an assistant coach for the silver medal-winning Pan American team last summer in Winnipeg. As manager of the A's, he was at the helm of the club over the course of three seasons, taking over in 1984 with 118 games left. He worked the entire 1985 campaign, followed by a 73-game stint in 1986.

Moore has been involved in baseball as a manager or coach since his playing career ended in 1967. Moore was the bench coach for the Rockies from 1996-98 and has also coached with Milwaukee (1970-72), Texas (1973-76, 1980, 1993-94), Toronto (1977-79), Montreal (1987-89) and Cincinnati (1990-92). He was the dugout coach for the 1990 World Champion Reds.

His 11-year playing career included stints as an outfielder and a catcher with the Detroit and Boston organizations. Moore's playing days began in 1957. He had one stint in the big leagues, spending the majority of the 1965 season with the Tigers. His lone year in the Red Sox system was 1967 with Toronto, topping the International League catchers with a .944 fielding percentage.

RECORD AS A MANAGER

YEAR	CLUB	LEAGUE	WON	LOST	POS.
1968	Jamestown	New York-Penn	31	44	Seventh
1969	Jamestown	New York-Penn	33	41	Sixth
1975	Pittsfield	Eastern	27	32 - 2 nd half	Fourth
1984	OAKLAND	American	57	61	Fourth
1985	OAKLAND	American	77	85	Fourth
1986	OAKLAND	American	29	44	Third, Tied

AL PEDRIQUE

Manager, Michigan

After helping guide New Orleans to the Triple A World Series title in 1998 as hitting coach, Al Pedrique is continuing his success in the Houston Astros' organization as manager at Michigan.

Last season, in Michigan's first year as a Class A affiliate with the Astros, the Battle Cats won the second half title in the Midwest League's Eastern Division.

Pedrique managed Magallanes in the Venezuelan League in 1998-99. The 39-year-old former infielder previously served as a minor league manager in the Kansas City organization. He managed the Royals' short-season team at Spokane in 1995 before leading their Gulf Coast club in 1996 and 1997. The '97 Gulf Coast Royals won the league's Western Division title with a 36-24 record.

As a player, he spent parts of three years in the major leagues with three different clubs (Mets, Pirates, Tigers). Pedrique made his big league debut in 1987, hitting .294 with 27 RBI with the Mets and Pirates. For his effort, he was selected as the shortstop for the All-Rookie Team by *Baseball Digest*. Pedrique joined the Tigers in 1989 and split time between Detroit and Toledo. He owns a .247 lifetime average in 174 games.

Pedrique, who played with six organizations, began his professional career after signing with the Mets in 1978. He completed his 17-year career with Florida's Triple A affiliate Edmonton of the Pacific Coast League in 1993 and 1994.

RECORD AS A MANAGER

YEAR	CLUB	LEAGUE	WON	LOST	POS.
1995	Spokane	Northwest	36	40	Third
1996	Royals	Gulf Coast	30	29	Second
1997	Royals	Gulf Coast	36	24	First
1999	Michigan	Midwest	35	34 - 1 st half	Second
			41	28 - 2 nd half	First



TONY PENA

Manager, New Orleans

Five-time National League All-Star catcher and former Houston Astro Tony Pena is in his second season as manager of the Triple A New Orleans Zephyrs. He is in his third year as a minor league skipper after retiring as a player following the 1997 campaign.

Pena managed the Chicago White Sox' Rookie Tucson team in the Arizona League in 1998. He also served as the club's Coordinator of Dominican Operations and guided the Aguilas Dominican team to the '98 Caribbean Series title.

Pena, 42, finished his major league career in a Houston Astros' uniform in 1997 after being acquired from the White Sox on August 15 of that year. He played in nine regular season games for the Astros and two more for the NL Central Division champs against the Atlanta Braves in the Division Series.

A .260 lifetime hitter and four-time winner of the Rawlings Gold Glove Award, Pena played in 1,988 games over his 18 major league seasons for the Pittsburgh Pirates, St. Louis Cardinals, Boston Red Sox, and Cleveland Indians in addition to the White Sox and Astros.

RECORD AS A MANAGER

YEAR	CLUB	LEAGUE	WON	LOST	POS.
1998	Tucson	Arizona	20	34	Eighth
1999	New Orleans	Pacific Coast	55	85	Fourth

BRAD WELLMAN

Manager, Martinsville

Former major league infielder Brad Wellman is the manager at Martinsville, now in its second season as the Astros' Class A affiliate of the Appalachian League.

Last season, in his first campaign as a minor league skipper, Wellman had great success. He guided the rookie club to the East Division title and the Appalachian League championship in the franchise's first season as a Houston affiliate. He served the 1998 campaign as hitting coach with Auburn before being named skipper at Martinsville prior to last year.

Wellman's playing career included parts of eight seasons in the major leagues, spending time in the Giants', Dodgers' and Royals' organizations. Wellman originally signed with the Royals as a free agent on August 27, 1978. He was named to the Gulf Coast All-Star Team in 1979 while at Sarasota in his first year of professional baseball.

Wellman, with the Giants from 1982-86, played his first full major league season as San Francisco's utility infielder in 1985. He played one season for the Dodgers' organization, turning in an abbreviated stint of three games in 1987 with the major league club.

Wellman returned to the Royals after the 1987 season and played two full seasons for Kansas City in '88 and '89. He hit a career-high .271 over 71 games in '88 and batted .230 for the Royals during his final professional campaign in '89.

His father, Gene Wellman, is a scout for the Astros.

RECORD AS A MANAGER

YEAR	CLUB	LEAGUE	WON	LOST	POS.
1999	Martinsville	Appalachian	41	29	First

MINOR LEAGUE STAFF

RICARDO APONTE

Pitching Coach, Dominican Summer League

Rick Aponte is entering his 20th season as an instructor and scout in the Astros' minor league system. In 2000 he will serve as the pitching coach for Houston's Dominican Summer League affiliate in San Pedro de Macoris.

Aponte began his coaching career at Sarasota in 1981 after pitching six seasons in the Astros' minor league system. He also coached at Auburn (1987), Gulf Coast (1988-89) and Burlington (1992) before moving on to manage in the Dominican in 1993.

JESUS ARISTIMUNO

Hitting Instructor, Venezuelan Summer League

Jesus Aristimuno has served as a scout and instructor with the Houston Astros' minor league system since 1989. He works for the Astros' organization in Venezuela.

Originally signed by San Francisco in 1966, Aristimuno played nine years in the minor leagues. He was an infielder with the Giants (1966-70) and Dodgers (1971-74) before signing as player-coach with the Pirates (1975-76).

MARK BAILEY

Coach, Round Rock

Former Astros catcher Mark Bailey is in his second season as a coach on the Double A level with the Astros. Last season, Bailey worked at Houston's club in Jackson. Bailey was a coach at Kissimmee in 1998 when the Class A Cobras established club records in home runs (96), RBI (611), doubles (221) and slugging percentage (.394).

Drafted by Houston in the sixth round of the 1982 free agent draft out of Southwest Missouri State, Bailey played for the Astros from 1984-88 and was part of the club's NL West championship team in 1986. His best season came in 1985 for the Astros, playing in 114 games and batting .265 with 10 homers and 45 RBI.

He finished his big league career with the San Francisco Giants, playing with the club in 1990 and 1992, before going into private business. Bailey's lifetime batting average was .220 with 24 homers and 101 RBI in 340 major league games.



BILL BALLOU

Pitching Coach, Auburn

Veteran minor league pitching coach Bill Ballou returns to Auburn for the 2000 season after working at Class A Michigan last year. This season marks his fifth year with the Astros' organization.

Ballou served as pitching coach for Quad City in 1998 when the River Bandits claimed both halves of the Midwest League Western Division. He had worked the two previous seasons (1996-97) as pitching coach at Auburn.

A minor league player with the Yankees and Cubs (1957-64), Ballou served as a scout for the Cubs from 1979-82 before becoming a coach in their system in 1983 at Geneva. In 1987, Ballou joined the White Sox player development staff, coaching at Sarasota (1987, 1993-94), Utica (1988-92) and Hickory (1995).

Ballou graduated from Baldwin (NY) High School and earned a bachelor's degree in physical education from Ithaca (NY) College before beginning his professional playing career.

JACK BILLINGHAM

Pitching Coach, Kissimmee

Jack Billingham is in his 14th season as a pitching coach with the Astros' Class A affiliate in Kissimmee. A veteran of 13 major league seasons, Billingham won a total of 145 major league games, including consecutive 19-win campaigns with Cincinnati in 1973 and 1974. He didn't miss a turn in 1973 as he led the National League with 40 starts, 293 innings pitched, and seven shutouts.

The 57-year-old Billingham, who won 10-or-more games through 10 consecutive seasons, pitched with the Astros from 1969-71 before being traded to the Reds in December of 1971. He was a mainstay in the rotation of the "Big Red Machine," winning 15 games in 1975 and 12 in '76 for the back-to-back World Champions.

A native of Orlando, FL, he finished his career with Boston in 1980. Billingham is a distant relative of pitching great Christy Mathewson.

STAN BOROSKI

Pitching Coach, Martinsville

A versatile member of the Astros' organization, Stan Boroski returns to Martinsville for his second season as pitching coach for the Class A Astros. He returned to on-the-field coaching duties in Houston's minor league system last year for the organization's newest rookie club.

Boroski, 36, has worked as both a scout and a coach for the Astros over the past eight-plus years. He has served as a Florida scout since joining the Astros in the fall of 1991. He also served as a coach for the Gulf Coast Astros in 1993 and again in 1995.

The Milwaukee Brewers in the 20th round of the June 1981 draft selected the Ohio native as a catcher. Boroski, who attended Ohio University, played two seasons for the Milwaukee organization. He signed with the Royals in 1985 and finished his playing career as a pitcher in Kansas City's system.

CESAR CEDENO

Manager, Venezuelan Summer League

One of the greatest players in the history of the Houston franchise, four-time National League All-Star Cesar Cedeno serves as the manager in the Venezuelan Summer League.

Cedeno, who has also served as a coach for the Astros' affiliates at Quad City and Gulf Coast, etched his name into the Houston record book from 1970-81. A .285 lifetime hitter, Cedeno was named the team's MVP in 1972 when he hit .320 and set club records with 69 extra-base hits and a .537 slugging percentage.

Cedeno, 49, won five consecutive Rawlings Gold Gloves in centerfield from 1972-76. He was a member of the National League All-Star team from 1972-74 and again in 1976. A 17-year major league veteran, Cedeno also played for the Cincinnati Reds (1982-85), St. Louis Cardinals (1985) and Los Angeles Dodgers (1986).

ALEXIS CORRO

Coach, Venezuelan Summer League

Alexis Corro, a former player in the Houston minor league system, has served as a scout and coach in Venezuela since 1995.

A former minor league infielder and catcher, Corro was originally signed by the Houston organization in 1967. The outfielder played two years for the Astros (Covington, 1967; Cocoa, 1968) before being traded to Oakland. Corro finished his minor league career with Burlington (1969-70). In 1969, he hit .245 with seven doubles, 34 RBI and 31 stolen bases.

MIGUEL DE LA CRUZ

Coach, Hitting and Catching Instructor, Dominican Summer League

Miguel De La Cruz serves as the coach for the Astros in the Dominican Summer League.

De La Cruz, 44, was signed as an outfielder by the Baltimore Orioles organization in October of 1975. The former minor league catcher played one season at Pulaski (1976) prior to short stints with Atlanta Braves' affiliates at Bradenton (1978), Kinston (1978) and Savannah (1978-79).

IVAN DeJESUS

Coach, Kissimmee

Ivan DeJesus is in his seventh season working for the Houston organization. He is returning to Class A Kissimmee as coach after working two seasons as the Astros' Minor League Infield Coordinator.

A 15-year major league veteran, DeJesus was also the baserunning coordinator in 1998. He began his association with the Houston system as a coach with the minor league affiliate in Kissimmee from 1994-97.

DeJesus, 46, managed in the Los Angeles (1990-91) and Seattle (1992) minor league systems prior to joining the Astros. In 1990 he managed the Dodgers to the Gulf Coast League title. He also served as a coach for the Mariners' Double A Jacksonville affiliate in 1993.

In 1,371 major league games, DeJesus compiled a career .254 batting mark while playing shortstop for the Cubs, Phillies, Cardinals, Yankees, Giants and Tigers from 1974-88. His playing career included World Series appearances in 1983 with Phillies and in '85 with the Cardinals.



KEVEN EICHORN

Athletic Trainer, Martinsville

Keven Eichorn, a graduate of the University of Southern Mississippi, is in his second season as the athletic trainer at Martinsville.

Before joining the Astros, Eichorn served as a certified athletic trainer at the Louisiana Sports Medicine Center at Cabrini in Alexandria, La. He was previously a graduate assistant trainer for his alma mater from 1994-95.

Eichorn has also worked with the Alexandria Aces of the Texas-Louisiana Professional Baseball League, Louisiana College, and the Alexandria Warhogs of the Western Professional Hockey League.

MIKE FREER

Athletic Trainer, New Orleans

Mike Freer, the athletic trainer at Triple A New Orleans, is in his 11th season with the Houston Astros' minor league system.

He has worked his way up in the organization, beginning at Class A Kissimmee (1990-93) and continuing with Double A Jackson (1994-96) and now with New Orleans (1997-99). The 47-year-old Freer joined the organization in 1990 after serving as head athletic trainer at the University of Richmond. He was also previously the head athletic trainer for the New York Mets' Triple A affiliate at Norfolk.

Freer is a 1976 graduate of Baylor University where he also earned a master's degree.

MARIO GONZALEZ

Manager, Venezuelan Summer League

Mario Gonzalez, in his second season with the Houston organization, is the manager for the Astros in the Venezuelan Summer League. Last year, while also serving as a scout, he worked as an instructor with the infielders in the Venezuelan Summer League.

The 26-year-old Gonzalez played parts of four seasons in the Texas Rangers' organization (1992-95). The switch-hitting infielder began his minor league career with the Rangers' Rookie Gulf Coast club in 1992 and '93. A native of Bolivar, Venezuela, he batted .284, collected 10 doubles and swiped 21 bases for the '94 league champions.

He played 58 games for Yucatan in the Mexican League in 1994 before a 24-game stint with Charleston (SC), where he hit .324. Gonzalez finished his career at Charleston by playing in 11 games in 1995.

JIM HICKEY

Pitching Coach, New Orleans

Former Astros minor league player Jim Hickey is in his 10th season as pitching coach in the Houston organization and his third year with Triple A New Orleans.

Hickey's New Orleans staff recorded 10 shutouts in 1998 to rank second in the Pacific Coast League en route to the Zephyrs claiming the first-ever Triple A World Series. In 1997, his Jackson staff led the Texas League with 939 strikeouts.

Hickey, 37, played for eight years in the minor leagues, spending time with the Chicago White Sox, Los Angeles Dodgers and the Astros. Hickey concluded his career in 1989 with the Astros' Double A team at Columbus.

BURT HOOTON

Pitching Coach, Round Rock

Texas native Burt Hooton joins the Houston organization as the pitching coach at Double A Round Rock, the Astros' newest minor league affiliate.

He had previously served the past three seasons as the pitching coach at the University of Texas, his alma mater. Hooton played in the major leagues for 15 years with the Cubs, Dodgers and Rangers. His career accomplishments included throwing a no-hitter, being named the MVP of the 1981 National League Championship series and winning Game Six of the '81 World Series for Los Angeles against the Yankees.

A native of Corpus Christi, Hooton was a first-team All-American for three consecutive seasons at Texas.

GREGG LANGBEHN

Bullpen Coach, New Orleans, Round Rock

Gregg Langbehn will split his time between Triple A New Orleans and Double A Round Rock as bullpen coach this season. In the collegiate coaching ranks for two years, he moved to the professional level as the pitching coach at Auburn in 1999.

Langbehn served as an assistant baseball coach at the University of Wisconsin-LaCrosse in 1997 and '98. A former minor league pitcher, the 30-year-old Wisconsin native played from 1988-94 in the New York Mets' system before finishing his career in '95 for both the Boston and Milwaukee organizations.

The lefthander had a career minor league record of 48-43 with a 3.32 ERA in 264 games, including 71 starts. The Mets, in the 11th round of the 1988 draft, selected Langbehn.

JOHNNY LEWIS

Minor League Hitting Coordinator

A longtime hitting instructor in the St. Louis Cardinals' system and a former major league outfielder, Johnny Lewis is in his second year with the Houston Astros as their minor league hitting coordinator.

The 60-year-old Lewis had previously served as the Cardinals' minor league hitting coordinator (1990-98). He was an instructor for the St. Louis system from 1982 to 1984 and managed for five years at Calgary (1977-78), Gastonia (1979), and Johnson City (1980-81). He served two coaching stints at the major league level with the Cardinals from 1973-76 and 1984-89. He also coached at St. Petersburg in 1995.

Lewis, signed as an outfielder by St. Louis in 1959, broke into the majors with the Cardinals in 1964. He spent the next three years with the New York Mets. Lewis, who played in four big league seasons, retired as a player after the 1968 campaign.



OMAR LOPEZ

Hitting and Infield Instructor, Venezuela Summer League

Former minor league player Omar Lopez serves as a hitting and infield instructor in the Astros' Venezuelan program and is a full-time scout.

A native of Edo Carabobo, Venezuela, Lopez played three seasons of minor league baseball in stints with the Chicago White Sox (1996-97) and Arizona Diamondbacks (1998). The White Sox signed him as a free agent on November 22, 1994.

Lopez played his first season of professional baseball with Rookie Bristol in 1996, leading the club in walks over 55 games. The third baseman played in 49 games in '97 at Bristol, hitting .276 with 23 RBI and establishing career highs in almost every category. He finished his career in '98 with Arizona's Class A affiliate at South Bend.

NATHAN LUCERO

Athletic Trainer, Round Rock

Nathan Lucero, with the Astros organization since 1993, continues on the Double A level in the Houston system this year. The 29-year-old Lucero, who served at Jackson in 1999, previously worked in Kissimmee (1998) and Quad City (1995-97).

Lucero broke in with Houston's minor league system with the Gulf Coast club in 1993 and 1994. He is a 1993 graduate of New Mexico State University.

SCOTT MAKAREWICZ

Coach, Martinsville

Scott Makarewicz, who played eight seasons in the Astros' minor league system, is in his second year as a coach with the Houston organization. He moves to the Astros' rookie club at Martinsville after one season at Class A Kissimmee.

Makarewicz, 33, finished his playing career in the Houston organization at both Jackson and New Orleans in 1998. A catcher who also played in the Detroit and Florida organizations, he was reacquired by the Astros on July 5, 1998 from the Marlins. He was drafted by Houston out of Michigan State University in the sixth round of the June 1989 draft.

GORDY MACKENZIE

Assistant Minor League Field Coordinator

In his 42nd season of professional baseball, Gordy MacKenzie is in his second year as a member of the Houston Astros' organization. He came to the Astros' system in 1999 after a nine-year stint in various capacities with the Cleveland Indians.

MacKenzie's nine years in Cleveland included serving as the first base coach for the Indians in 1991. He was the organization's minor league hitting coordinator in 1998. A coach on the major league level for seven years, MacKenzie was the third base coach for Kansas City (1980-81) and the Chicago Cubs (1982) and was also a coach for San Francisco (1986-88).

His 16-year managerial and coaching career began in 1966 as a player-manager with the Senators organization. The St. Petersburg native compiled more than 1,000 wins in minor league stints for Washington (1966-67), the New York Mets (1970-73), Montreal (1974-76), Kansas City (1977-79), Detroit (1983-85), San Francisco (1989) and Cleveland (1995).

An 11-year playing career as an infielder and catcher began in 1956 when MacKenzie was signed by the Kansas City A's after a spring tryout. MacKenzie played seven years for the A's organization (1956-62), three for Los Angeles (1963-65) and one for Washington (1966). He made his only major league appearance in 1961, playing in 11 games for the A's as a catcher.

CARLOS MALDONADO

Pitching Instructor, Panama

Former major league pitcher Carlos Maldonado is a scout and the pitching instructor for the Astros' Panamanian baseball operation.

Maldonado originally signed with the Royals as a non-drafted free agent in 1986. He played seven years with the Kansas City organization, including stints with the big league team in 1990 and 1991. He pitched in four games for the Royals in '90 and five contests during the '91 campaign.

The 33-year-old Maldonado played for the Milwaukee organization in 1993, which included 29 games for the Brewers that season. He was 2-2 in 29 relief appearances with a 4.58 ERA and one save. Maldonado finished his career in 1994 with Triple A Tacoma in Oakland's farm system.

Maldonado enjoyed his finest minor league campaign in 1987 for Baseball City (A), where he was 11-3 with nine saves and a 1.17 ERA over 28 games and 76.2 innings.

JOHN MASSARELLI

Coach, Michigan

Former Houston Astros minor league catcher and outfielder John Massarelli rejoined the organization as the hitting coach at Michigan last season and helped the Battle Cats become the Midwest League's top-ranked offense.

Massarelli, 34, is in his second year with the Astros after serving as an assistant baseball coach at Walsh University in Canton, Ohio. He received his bachelor's degree in business finance from the University of Akron in 1990.

The Ohio native finished his professional playing career in 1997 in the Taiwan Major League. Drafted by the Astros in the eighth round of the June 1987 draft, Massarelli played in the Houston (1987-93), Florida (1994-95), Cleveland (1995) and San Diego (1996) organizations. He reached the Triple A level with Tucson in 1991 as a catcher before converting to the outfield in 1992.

At Class A Osceola in 1990, he was selected to the Florida State League's All-Star team after finishing sixth in the batting race (.295) and third in steals (50) in 120 games. He was a .271 lifetime hitter with 288 career stolen bases.

SHAWN MOFFITT

Athletic Trainer, Michigan

Now in his fifth year with the Astros, Shawn Moffitt continues as the athletic trainer at Class A Michigan for the second season. In 1998, Moffitt worked with the players of the extended spring training program and then reported to Auburn for that season. Moffitt, 28, began his minor league career in the Florida State League in 1996, working for the Kissimmee Cobras. He is a 1995 graduate of the University of Tennessee.



JORGE ORTA

Coach, Auburn

Jorge Orta enters his fourth year with the Astros' organization, working as the hitting coach at Class A Auburn in 2000. Last year he served as the hitting coach at New Orleans and previously in the same role at Jackson in 1998 and Quad City in '97.

Orta managed the Mexican Pacific League Culiacan club in 1998-99. He is a 15-year major league veteran and produced a .279 lifetime average which included stints with five clubs (White Sox, Indians, Dodgers, Blue Jays and Royals). In 1974, he finished second in the AL batting race to Rod Carew with a .316 batting average, three times collecting five hits in a game. He participated in two American League Championship series with the Royals (1984-85) and batted .333 for Kansas City in the 1985 World Series.

Orta began his professional career in the Mexican League in 1968. In 1980 with Cleveland, Orta tied a major league record of six hits in a game (June 15 vs. Minnesota). He is the son of Pedro Orta, known as the Babe Ruth of Cuban baseball.

OSCAR PADRON

Pitching Coach, Venezuela Summer League

Oscar Padron, a former minor league pitcher in the Astros organization, serves as Houston's pitching coach in the Venezuelan Summer League.

Also a scout in the Houston minor league system, the Valencia native played from 1993-94 for the Astros' affiliates at Gulf Coast, Osceola and Auburn. Padron signed with the Astros as a non-drafted free agent on November 22, 1991.

He posted a 3-2 record and 3.09 ERA in 15 games for the Gulf Coast Astros in 1993. Padron pitched in two games at Class A Osceola in '93. During the 1994 campaign, Padron split time between the Gulf Coast League and Auburn. He was a combined 2-3 with a 4.24 ERA in his final professional season.

JIM PANKOVITS

Minor League Infield Coordinator

Former Astros infielder Jim Pankovits moves to the role of Minor League Infield Coordinator after two seasons as manager with the Astros' Double A affiliate at Jackson.

Pankovits has had two stints as a minor league manager with the Houston organization. He spent two seasons (1995-96) as manager at Class A Quad City of the Midwest League. He guided the River Bandits to two Midwest League Western Division crowns, advancing to the second round of the playoffs each season. He also managed the Venezuelan League's Caracas club in 1998.

Prior to managing Quad City, he spent the 1992-94 seasons guiding Boston's Double A affiliate in New Britain (CT).

Pankovits, 44, was drafted by the Astros in the fourth round of the June 1976 draft. He spent six years in the Houston organization before being traded to San Diego in 1982. In 1983, he rejoined the Astros organization and made his big league debut with the club in 1984. Pankovits spent parts of five seasons in Houston, compiling a .250 average in 318 games.

Following his years with Houston, the infielder played in the Pittsburgh and Los Angeles organizations. He signed a minor league contract with Boston in 1990, making a brief appearance with the parent club that year.

MIKE RA

Coordinator of Athletic Training, Conditioning and Rehabilitation

Mike Ra, M.Ed., ATC, who worked for two years at Jackson (1997-98), was named the Houston organization's Coordinator of Athletic Training, Conditioning and Rehabilitation in the off-season after the 1998 campaign. Currently in his ninth year with the Houston minor league system, Ra was honored in 1998 as the Texas League Athletic Trainer of the Year.

He is responsible for implementing various conditioning programs for the Astros' minor league players in conjunction with Astros strength and conditioning coach Dr. Gene Coleman. Ra coordinates the in-season and off-season rehabilitation programs and is in charge of budgeting and ordering all medical supplies, overseeing spring physicals and arranging workman's compensation and drug testing protocol.

He began his career at Auburn in 1991 after graduating from Tulane University in 1990. He worked two short-season campaigns so that he could earn his master's degree from Temple University in 1994. Ra, 31, worked 1995 and part of the 1996 seasons in Kissimmee and also worked on the sports medicine staff at Temple University.

RAFAEL RAMIREZ

Manager, Dominican Summer League

A 13-year veteran of the major leagues and a former Astro, Rafael Ramirez scouts and serves as the manager of the Houston Astros' affiliate in the Dominican Summer League.

Ramirez, 42, played for the Atlanta Braves from 1980-87 and was named to the All-Star Game in '84. After being traded to the Astros after the 1987 season, Ramirez played five years for Houston (1988-92).

Signed as a free agent by the Braves in 1976, Ramirez made his major league debut for Atlanta in 1980. The shortstop led the club in hits (169) and posted career highs in games (157), home runs (10) and steals (27) for the National League Western Division champions in 1982.

In his first year with the Astros in 1988, Ramirez notched a 12-game hitting streak and had career highs with 30 doubles and 59 RBI. For his career, Ramirez batted .261 with 53 home runs, 484 RBI and 112 steals.

WOLFGANG RAMOS

Coach, Venezuela Summer League

A foreign scout for the Houston Astros since 1990, Wolfgang Ramos also works as a coach with the Venezuelan Summer League. Ramos played in the minor leagues during the early 1980s after signing with the Boston Red Sox. He played three combined seasons at Elmira (1980), Winter-Haven (1981), Winston-Salem (1981) and Bristol (1982). Ramos hit .258 in 87 games at Winston-Salem in '81 with 12 doubles, six home runs and 34 RBI.

ANIBAL RELUZ

Coordinator of Panamanian Operations

A scout for the Astros organization since 1992, Anibal Reluz coordinates Houston's baseball operations in Panama.

A baseball legend in Panama, Reluz played first base for 10 years with the Panamanian National squad. He currently serves as the vice president of the country's National Commission of Baseball.



DEWEY ROBINSON

Minor League Pitching Coordinator

Dewey Robinson, the Astros' Player Development Man of the Year in 1998, is in his fourth season as Houston's minor league pitching coordinator. He joined the Astros in 1997 after spending 10 years in the White Sox' organization.

He served two years as the White Sox' bullpen coach from 1993-94. Robinson was the pitching coach at Class A Peninsula of the Carolina League in 1987 and coached at Class A Tampa in 1988 before becoming a minor league coordinator.

Robinson coached collegiately at Northwestern (1982-83) and Missouri (1984-86) after finishing his professional career in 1982. He compiled a 2-2 record with a 4.08 ERA in 30 games with the White Sox.

TERRY SHOEMAKER

Athletic Trainer, Kissimmee

Terry Shoemaker is in his third year with Houston and his second season at Class A Kissimmee. He came to the Astros from Mount Union College where he served as associate head athletic trainer and clinical instructor.

A 1990 graduate of State University of New York at Brockport, he served four years in the U.S. Navy prior to his time at Mount Union. Shoemaker, 35, earned a master's degree from Indiana State University in 1992.

JAMIE SNODGRASS

Trainer, Auburn

In his second season at Class A Auburn, Jamie Snodgrass is the Doubledays' athletic trainer.

A graduate of Mount Union College in Alliance, Ohio, Snodgrass previously worked for the Concorde Therapy Group, performing athletic training duties for high school student-athletes. He also worked with student trainers as an instructor for Mount Union's athletic training program.

In his final year at Mount Union, he was honored as the Senior Athletic Trainer of the Year.

HARRY SPILMAN

Minor League Field Coordinator

Former Astro Harry Spilman is in his third year as Houston's minor league field coordinator in 2000.

The 1999 campaign was a busy season for the former major league infielder as he spent much of the summer on the big league level as the Astros' hitting coach when Tom McCraw was sidelined due to prostate cancer.

Spilman, who played in the majors with the Astros, Reds, Tigers and Giants during his 11-year big league career, returned to the Houston organization in 1998. He previously spent seven years as a minor league manager and roving hitting instructor for the Cleveland Indians.

Spilman compiled a .237 batting average over his major league career, appearing in post-season play following the 1979, '81 and '87 seasons.

CHARLEY TAYLOR

Pitching Coach, Michigan

A former Astros minor league hurler, Charley Taylor is in his 19th season with the Houston system. He moves to Class A Michigan after two seasons with Double A affiliate Jackson.

Taylor's coaching career began at Asheville in 1982 and includes stops in the Houston minor league organization at Osceola (1985), Columbus (1986, 1990) and again at Asheville (1987-89). He had two stints with the Generals, serving as Jackson's pitching coach from 1991-95 and again from 1998-99. Taylor also served as pitching coach at Tucson (1996) and Quad City (1997).

He has served as pitching coach for three different championships clubs: 1984 South Atlantic League champ Asheville, Southern League champion Columbus in 1986, and Jackson of the Texas League in 1993. The 52-year-old Taylor retired as a player after the 1975 season and worked in the Cincinnati Reds' front office from 1977-81.

TONY TORCHIA

Coach, New Orleans

After seven campaigns in the Colorado Rockies' minor league system, Tony Torchia joins the Houston organization as coach at Triple A New Orleans.

In his 37th year of pro baseball, Torchia spent the last four seasons coaching with the Triple A Colorado Springs Sky Sox. He spent 1995 as a coach at Class A Salem after managing Class A Asheville in 1994. He also coached four seasons at San Diego's Triple A affiliate in Las Vegas.

Torchia has managed 13 seasons at the minor league level, claiming five league titles and going 19-7 in postseason while never losing a playoff series. His first managerial duty came in 1976 when he guided Winston-Salem to a Carolina League title.

Originally signed by Los Angeles in 1962, he was named the Midwest League Player of the Year that summer after batting .338 and driving in 94 runs. He was acquired by the Red Sox at the end of that campaign and spent the next 24 years in the Boston system, both as a player and a minor league staff member. He posted a lifetime .294 average in more than 1,400 minor-league games over 13 seasons.

PABLO TORREALBA

Coordinator of Venezuelan Operations

Former major league hurler Pablo Torrealba is the coordinator of the Houston Astros' baseball operations in Venezuela.

Torrealba, 51, pitched in the major leagues in five seasons, making stops with Atlanta (1975-76), Oakland (1977) and the Chicago White Sox (1978-79). The lefthander posted a career record of 6-13 with a 3.27 ERA, appearing in 111 games.

The native Venezuelan was signed by Atlanta on December 15, 1966. *The Sporting News* named Torrealba the top Triple A lefthander in 1975. He spent nine seasons in the Braves' minor league system before making his big league debut with Atlanta in 1975. In 1977 with Oakland, Torrealba posted a 2.77 ERA, the best on the A's staff that season.



NEW ORLEANS ZEPHYRS

Pacific Coast League - AAA

(55-85 overall)

It was a difficult season for the one-time Triple A World Series champions. Several key contributors from the 1998 championship team missed time in New Orleans in '99 due to injuries or promotions to the Astros due to injuries on the major league level. The Zephyrs began the year with a 12-5 record, but an ensuing season-high 11-game losing streak proved to much to overcome. Despite a rocky season, Zephyr fans continued to support the team in droves as New Orleans had the second highest attendance (472,665) in the Pacific Coast League.

AT THE PLATE: The Zephyrs finished the year near the bottom of the PCL in team batting average (.270). 1B Daryle Ward, the team MVP and the MVP of the Triple A All-Star game, led the team in average (.353), home runs (28), RBI (65) and slugging percentage (.772), despite playing only 61 games for New Orleans because of two stints with the Astros. 3B Carlos Villalobos led the team in runs scored (82), walks (54) and was second in doubles (33). Two other top offensive players for the Zephyrs also missed a significant number of games with injuries and callups - Futures Game start and Pan-Am Games selection OF Lance Berkman (.323, 8 HR, 49 RBI in 64 games) and C Randy Knorr (.352, 11 HR, 41 RBI in 77 games).

ON THE MOUND: The Zephyrs' pitching staff finished in the middle of the pack in the PCL with a team ERA of 5.03. Midseason All-Star righthander Wade Miller (11-9) led the starters in wins, ERA (4.38) and strikeouts (135). RHP Jeff McCurry (0-7) was the team's top closer with 14 saves, while reliever RHP Jose Cabrera (3-1) bounced back after missing most of last year with shoulder surgery to post the team's top ERA (2.82).

BATTING

PLAYER	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Alexander, Chad	.240	28	96	7	23	5	0	2	8	6	22	0
Bako, Paul	.191	12	47	2	9	3	1	1	4	1	11	0
Berkman, Lance	.323	64	226	42	73	20	0	8	49	39	47	7
Betzold, James	.217	63	198	29	43	15	0	7	27	14	64	3
Caminti, Ken	.350	6	20	6	7	4	0	0	3	2	1	0
Candaele, Casey	.266	126	467	56	124	34	3	7	42	47	54	3
Gonzales, Rene	.253	27	79	9	20	4	0	0	11	11	11	1
Gutierrez, Ricky	.214	4	14	0	3	0	0	0	1	2	3	0
Hernandez, Carlos	.293	94	355	56	104	14	0	0	43	27	65	22
Incaviglia, Pete	.194	18	62	6	12	3	1	1	6	8	15	1
Incaviglia, Pete	.181	26	94	9	17	7	1	1	13	9	26	2
Johnson, Russ	.351	22	77	17	27	6	0	1	12	16	13	1
Knorr, Randy	.352	77	270	33	95	22	1	11	41	20	41	0
Lopez, Pedro	.267	19	60	11	16	4	0	2	11	7	8	0
Miller, Ryan	.276	64	174	19	48	8	0	1	25	5	29	0
Neal, Mike	.202	94	243	33	49	10	1	6	28	27	61	3
Ramirez, Omar	.253	110	379	56	96	15	2	6	51	30	49	8
Russo, Paul	.263	48	133	19	35	6	0	4	18	21	28	1
Saylor, Jamie	.224	113	330	38	74	14	5	4	36	34	83	8
Thompson, Ryan	.309	112	404	60	125	23	2	16	58	37	78	4
Thurston, Jerrey	.220	21	59	7	13	0	0	0	4	4	15	0
Villalobos, Carlos	.283	133	499	82	141	33	1	9	50	54	100	11
Ward, Daryle	.353	61	241	56	85	15	1	28	65	23	43	1
Williams, George	.240	29	100	19	24	5	0	3	14	13	19	1
Williams, George	.284	103	328	56	93	21	1	9	45	55	70	1

PITCHING

PLAYER	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Bergman, Sean	0-1	9.95	3	1	0	0	0	5.1	9	8	7	2	2
Cabrera, Jose	3-1	2.82	31	0	0	0	7	51.0	34	18	16	12	41
Candaele, Casey	0-0	0.00	1	0	0	0	0	0.0	2	2	2	0	0
Creek, Ryan	1-2	3.98	6	5	0	0	0	31.2	30	17	14	16	20
Crow, Dean	2-6	7.04	34	0	0	0	3	46.0	71	36	36	12	22
Diorio, Mike	2-3	6.14	50	0	0	0	1	70.1	85	59	48	31	32
Ellis, Robert	7-12	5.43	27	27	1	0	0	155.2	176	106	94	51	105
Henry, Doug	0-0	4.50	3	3	0	0	0	4.0	4	2	2	3	3
Hodges, Kevin	1-3	7.24	5	5	0	0	0	27.1	34	23	22	11	16
Huisman, rick	3-1	3.61	35	0	0	0	3	52.1	42	23	21	16	67
Maxcy, Brian	0-0	12.38	4	1	0	0	0	8.0	12	11	11	2	6
McCurry, Jeff	0-7	4.15	40	0	0	0	14	43.1	48	23	20	14	26
Meacham, Rusty	3-4	4.94	17	5	0	0	1	47.1	56	26	26	9	47
Miller, Wade	11-9	4.38	26	26	2	0	0	162.1	156	85	79	64	135
Mounce, Tony	0-1	2.45	14	0	0	0	0	11.0	10	3	3	13	10
Powell, Brian	4-4	6.19	9	9	0	0	0	48.0	54	39	33	21	36
Scanlan, Bob	8-15	5.61	28	28	2	0	0	163.2	208	116	102	55	78
Sikorski, Brian	7-10	4.95	28	27	2	1	0	158.1	169	92	87	58	122
Wallace, Kent	2-2	4.14	36	1	0	0	1	58.2	61	30	27	13	43



JACKSON Texas League - AA

(68-72 overall; 30-38 1st half, 38-34 2nd half)

In one of the most exciting playoff races in recent Texas League history, Jackson and Tulsa (TEX) squared off in the final five regular season games in Jackson in a series that decided the East Division second-half championship. The teams split the first four games of the series before Tulsa prevailed on the final day of the season to knock the Generals from the playoffs. Despite missing the post season, it was an exciting final year in Jackson for the Generals before the team moved to the Autin area to become the Round Rock Express. Six Jackson players (LHP Wayne Franklin, SS Julio Lugo, RHP Tony McKnight, LHP Jeriome Robertson, 1B/C Vic Sanchez and 3B Chris Truby) make the mid-season Texas League All-Star team, while three players (Lugo, McKnight and Robertson) were also named as post season All-Stars.

AT THE PLATE: The General offense struggled with consistency throughout the year and finished near the bottom of the Texas League with a .257 batting average. Truby was named the team MVP and led the team (4th in the league) in home runs (28), RBI (87) and slugging (.522). Lugo, who was named *Baseball Weekly* All-Star Honorable Mention, led the team (6th in the league) in average (.319) and steals (25) and was second in runs (77).

ON THE MOUND: Jackson had a dominating pitching staff for the season's entirety and finished second in the league to Shreveport (SF) in ERA (3.76) and shutouts (10), but led the league in strikeouts (988). The Generals' top three starters in Robertson, McKnight and LHP Bryan Braswell anchored one of the best rotations in the Texas League. Robertson (15-7) was the workhorse of the staff, leading the league in wins and innings pitched (191.0) and finishing third in ERA (3.06) and strikeouts (133). McKnight (9-9) finished second in the league in ERA (2.75), while Braswell (9-10) was second in the league in innings pitched (171.1) and fourth in strikeouts (131). The Generals bullpen was equally well-stocked as Franklin (3-1, 1.61 ERA, 20 saves) and RHP Jason Green (3-3, 3.40 ERA, 10 saves) both reached double-digit numbers in saves. Franklin's save total was third-highest in the league, propelling him to a third place finish in the Rolands Relief Man of the Year standings for the Texas League.

BATTING

PLAYER	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Alexander, Chad	.309	84	317	42	98	27	3	9	44	34	58	9
Barr, Tucker	.252	41	107	8	27	0	0	5	15	12	20	0
Bearden, Doug	.181	25	83	7	15	3	0	0	3	2	24	0
Betzold, James	.238	38	126	30	30	6	1	6	17	22	35	4
Burns, Kevin	.281	113	352	55	99	21	2	12	58	42	74	6
Cole, Eric	.167	15	54	4	9	1	0	2	8	1	11	0
Dallimore, Brian	.267	70	251	38	67	13	1	5	19	16	44	13
Duffy, Jim	.133	26	60	5	8	0	0	0	2	4	15	0
Ginter, Keith	.382	9	34	9	13	1	0	1	6	4	6	0
Gutierrez, Ricky	.333	4	12	4	4	1	0	0	1	4	3	0
Howell, Jack	.375	3	8	2	3	1	0	2	3	0	2	0
Johnson, A.J.	.241	63	187	21	45	7	0	4	16	9	38	4
Johnson, J.J.	.252	131	436	57	110	28	2	18	69	47	118	11
Johnson, Ric	.244	99	342	28	79	19	1	1	27	13	45	5
Lopez, Pedro	.184	81	255	20	47	11	0	6	28	12	52	1
Lugo, Julio	.319	116	445	77	142	24	5	10	42	44	53	25
Miller, Ryan	.147	27	75	5	11	0	1	0	4	2	11	5
Perez, Jhonny	.250	76	276	37	69	16	4	4	25	19	44	7
Rose, Mike	.244	15	45	8	11	0	0	3	8	13	10	0
Samboy, Nelson	.300	45	170	20	51	9	0	0	14	11	14	6
Sanchez, Victor	.251	125	407	61	102	18	0	17	68	40	93	11
Truby, Chris	.282	124	464	78	131	21	3	28	87	36	88	20

PITCHING

PLAYER	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Bennett, Erik	0-3	4.13	20	0	0	0	1	28.1	23	14	13	12	32
Braswell, Bryan	9-10	4.52	28	28	1	0	0	171.1	180	104	86	54	131
Creek, Ryan	4-3	4.57	8	7	0	0	0	43.1	47	25	22	25	32
Franklin, Wayne	3-1	1.61	46	0	0	0	20	50.1	31	11	9	16	40
Green, Jason	3-3	3.40	33	0	0	0	10	42.1	41	20	16	20	50
Henry, Doug	0-1	4.50	2	1	0	0	0	2.0	2	1	1	1	3
Hodges, Kevin	1-4	2.94	8	8	0	0	0	49.0	48	22	16	16	21
Ireland, Eric	0-1	4.30	3	3	0	0	0	14.2	19	9	7	2	15
Kester, Tim	8-5	3.72	43	2	0	0	1	75.0	91	43	31	19	51
McKnight, Tony	9-9	2.75	24	24	0	0	0	160.1	134	60	49	44	118
Mounce, Tony	5-2	3.69	31	6	0	0	0	68.1	64	33	28	30	80
Narcisse, Tyrone	0-2	7.30	10	0	0	0	0	12.1	14	12	10	7	8
O'Malley, Paul	1-3	5.60	36	7	0	0	0	70.2	75	53	44	48	65
Persails, Mark	1-0	1.37	12	0	0	0	0	19.2	15	5	3	10	20
Robertson, Jeriome	15-7	3.06	28	28	1	0	0	191.0	184	81	65	45	133
Root, Derek	7-16	4.65	28	26	0	0	0	156.2	167	103	81	79	129
Wallace, Kent	0-1	2.30	13	0	0	0	3	15.2	13	4	4	6	16
Walter, Mike	2-1	4.84	34	0	0	0	4	48.1	35	32	26	31	44



KISSIMMEE COBRAS

Florida State League

(71-66 overall; 30-37 1st half, 41-29 2nd half)

A season that started out rather slowly turned magical for the Kissimmee Cobras and Manager of the Year Manny Acta as the squad won the franchise's first-ever Florida State League Championship. The team struggled during the first half of the season, losing 13 of the last 16 first-half games and compiling a 30-37 record (.448). But a new, more determined team emerged from the All-Star break. The Cobras won the first seven game after the break and went on to compile a 41-29 (.586) record to win the East Division second-half championship by four games over St. Lucie (NYM). The Cobras then ousted Jupiter (MON) in the firstround of the playoffs two games to one to reach the league finals. Kissimmee's opponent in the championship series was the powerful Dunedin Blu Jays (TOR), ranked by *Baseball America* as the fourth-best team in all of minor league baseball. Undaunted, the Cobras used excellent pitching and clutch hitting to down Dunedin in three games to one to capture the Florida State League Championship.

AT THE PLATE: The Cobras won the FSL championship despite having the lowest team batting average in the league (.252). In fact, no Cobra finished among the league leaders in any offensive category. Kissimmee did, however, display a nice balance of power as seven players posted double-digit home run totals, led by OF J.J. Thomas' 16 homers. OF Kyle Logan led the team in average (.291), doubles (33), triples (7) and was third in RBI (62). 3B Morgan Ensberg was the team RBI champ (69) and was second in homers (15), while mid-season All-Star OF Eric Cole led the team in stolen bases (23) and was second in RBI (67).

ON THE MOUND: The Kissimmee pitching staff was one of the best in the league, finishing fourth in ERA (3.72). The 1-2 punch of team co-MVPs RHP Eric Ireland (10-7) and LHP Wilfredo Rodriguez (15-7) was unrivaled in the league. Ireland was a workhorse, leading the league in ERA (2.06), innings pitched (170.1) and complete games (5). On June 23, he threw the first perfect game in Houston's major and minor league history and the first in the FSL since 1975. Rodriguez led the league in wins and strikeouts (148) and was sixth in ERA (2.88). Both were named *Baseball Weekly* All-Star Honorable Mention. The bullpen featured two strong closers in RHP Joe Messman (3-4, 2.43 ERA, 15 saves) and RHP Doug Sessions (3-0, 1.97 ERA, 13 saves).

BATTING

PLAYER	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Bearden, Doug	.268	45	149	19	40	7	1	2	16	8	35	1
Buckley, Brandon	.199	51	146	13	29	5	0	1	11	11	29	1
Carter, Charley	.274	115	416	62	114	19	2	12	56	28	77	0
Chavera, Arnie	.277	62	213	29	59	13	0	14	43	26	59	1
Cole, Eric	.265	120	460	62	122	27	5	13	67	39	120	23
Craig, Benny	.077	4	13	0	1	0	0	0	0	0	6	0
Dallimore, Brian	.270	19	74	12	20	2	0	0	3	4	10	2
Duffy, Jim	.248	60	149	26	37	8	2	3	25	17	48	5
Ensberg, Morgan	.239	123	427	72	102	25	2	15	69	68	90	17
Ginter, Keith	.263	103	376	66	99	15	4	13	46	61	90	9
Joyce, Jesse	.143	4	7	2	1	0	0	0	0	0	2	0
Logan, Kyle	.291	113	399	57	116	33	7	7	62	33	62	16
Matranga, David	.231	124	472	70	109	20	4	6	48	68	118	17
Rose, Mike	.277	95	303	61	84	16	2	11	32	59	64	12
Thomas, J.J.	.232	87	284	36	66	15	0	16	44	20	109	0
Vasquez, Alejandro	.236	79	275	31	65	6	4	4	29	14	40	3
Wesson, Barry	.216	115	352	32	76	15	1	4	34	26	84	8
Yates, Chris	.250	16	36	2	9	1	0	0	4	4	8	3

PITCHING

PLAYER	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Creek, Ryan	2-4	4.08	7	7	0	0	0	35.1	36	19	16	12	23
Franklin, Wayne	3-0	1.53	12	0	0	0	1	17.2	11	4	3	6	22
Garcia, Gabriel	0-1	13.50	1	0	0	0	0	2.0	5	3	3	1	0
Glick, Dave	0-3	4.70	32	0	0	0	0	44.0	47	29	23	22	41
Ireland, Eric	10-7	2.06	24	24	5	2	0	170.1	145	59	39	30	133
Lidge, Brad	0-2	3.38	6	6	0	0	0	21.1	13	8	8	11	19
Love, Jeff	2-3	6.66	15	0	0	0	0	25.2	34	24	19	9	20
Lynch, Jim	3-14	4.93	28	21	3	0	0	129.2	131	82	71	61	99
Maldonado, Esteban	0-0	3.38	8	1	0	0	0	10.2	6	6	4	12	4
Mercedes, Carlos	2-4	4.92	41	1	0	0	2	75.0	82	51	41	31	39
Messman, Joe	3-4	2.43	45	0	0	0	15	59.1	38	20	16	35	47
Narcisse, Tyrone	0-0	6.75	4	0	0	0	0	5.1	10	4	4	2	3
Navarro, Scott	8-3	2.88	25	24	0	0	0	112.2	108	39	36	17	86
Persails, Mark	1-1	2.21	10	0	0	0	0	20.1	26	9	5	4	15
Rodriguez, Wilfredo	15-7	2.88	25	24	0	0	0	153.1	108	55	49	62	148
Sessions, Doug	3-0	1.97	35	0	0	0	13	45.2	35	11	10	14	55
Shearn, Tom	10-6	3.90	24	24	0	0	0	145.1	144	75	63	53	107
Thomas, Don	8-6	6.95	18	18	0	0	0	90.2	129	77	70	28	44
Wade, Travis	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	2
Whitesides, Johnny	1-1	4.26	14	0	0	0	0	25.1	34	20	12	6	11



MICHIGAN BATTLE CATS

Midwest League

(76-62 overall; 35-34 1st half, 41-28 2nd half)

After narrowly missing winning the Midwest League Eastern Division first half championship, the Michigan Battle Cats put it all together in the second half to post a league-best 41-28 (.594) record and win the Eastern Division second-half championship by two-and-a-half games over West Michigan (DET). The playoffs were rough on the Battle Cats, however as fielding errors led to seven unearned runs in a two-game sweep by Lansing (CHI). But it was an outstanding year for a team full of talented players including a team-record 10 of whom were selected for the Midwest League All-Star Game - SS Jason Alfaro, RHP John Blackmore, C Scott Chapman, 1B Aaron McNeal, 2B Aaron Miles, DH Derek Nicholson, OF Colin Porter, RHP Tim Redding, LHP Johan Santana and 3B Tyler Turnquist.

AT THE PLATE: Michigan had the Midwest League's top-ranked offense the entire season and finished the year first in batting average (.284) and hits (1350) and second in runs (810) and homers (141). The Battle Cats offense was led by the most decorated minor leaguer in the Astros system last year - Aaron McNeal. He was named the Midwest League MVP, team MVP, league All-Star and *Baseball Weekly* All-Star as the top first baseman in all of minor league baseball. McNeal led the league in home runs (38), setting the Battle Cat single-season mark and falling one short of the Astros' all-time minor league record, and in RBI (131), the most ever by an Astros minor leaguer. If that weren't enough, McNeal also was first in the league in hits (166), second in slugging percentage (.588) and extra-base hits (70), fourth in runs scored (95), and eighth in average (.310). Two other Battle Cats also finished in the top 10 in the league in average - Miles (.317, 5th place) and Turnquist (.309, 9th place). Miles was named a Midwest League post season All-Star, as well as a *Baseball Weekly* All-Star Honorable Mention.

ON THE MOUND: The Michigan pitching staff finished near the bottom of the league in ERA (4.82), but became known for their strikeout prowess. The Battle Cats finished third in the league in strikeouts (1055) and placed three pitchers in the top five in punchouts - Santana (150, 2nd place), RHP Roy Oswalt (143, 4th place), and Redding (141, 5th place). Oswalt (13-4) established himself as the ace of the Battle Cats staff and tied for third in the league in wins. The Michigan bullpen spread around its league-high tying 37 saves, but Redding ultimately became the closer after starting the season in the rotation and ended with a team-high 14 saves. Redding's 141 strikeouts came in just 105.0 innings pitched (12.1K/9.0IP).

BATTING

PLAYER	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Alfaro, Jason	.271	118	473	74	128	25	4	5	50	23	62	5
Alleyne, Roberto	.291	95	323	61	94	25	3	8	60	25	59	9
Buck, John	.100	4	10	1	1	1	0	0	0	2	3	0
Chapman, Scott	.270	64	226	37	61	17	1	11	36	14	32	0
Cutshall, Pat	.238	8	21	3	5	0	0	0	2	2	3	0
Dimmick, Josh	.306	53	180	27	55	11	2	4	28	17	25	2
Escalona, Felix	.288	116	396	78	114	29	4	6	47	29	60	7
Fatheree, Danny	.203	38	118	13	24	5	2	1	18	11	19	2
Jordan, Kevin	.252	116	413	60	104	21	2	11	66	18	98	17
Joyce, Jesse	.167	8	24	4	4	1	1	1	1	2	5	0
Lopez, Luis	.266	95	335	55	89	22	3	14	48	33	96	7
McNeal, Aaron	.310	133	536	95	166	29	3	38	131	40	121	7
Miles, Aaron	.317	112	470	72	149	28	8	10	71	28	33	17
Nicholson, Derek	.319	66	216	40	69	8	5	3	39	30	25	3
O'Connor, Brian	.156	21	64	8	10	2	0	0	5	9	29	0
Porter, Colin	.291	127	463	91	132	28	9	18	68	53	123	23
Rosamond, Michael	.100	4	10	0	1	0	0	0	2	2	3	0
Schaffer, Jake	.130	7	23	2	3	0	0	0	2	1	8	0
Turnquist, Tyler	.309	118	456	89	141	25	7	11	67	62	69	5

PITCHING

PLAYER	WL	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Blackmore, John	3-4	7.48	37	0	0	0	7	49.1	64	44	41	29	43
Borges, Reece	6-2	5.04	37	1	0	0	2	64.1	74	45	36	23	37
Ferguson, Tony	0-2	7.71	5	0	0	0	0	4.2	8	4	4	6	2
Gallo, Michael	2-3	5.85	12	12	0	0	0	60.0	76	47	39	23	32
Garcia, Gabe	5-3	4.63	38	8	0	0	3	89.1	100	49	46	37	79
Glick, Dave	1-0	0.55	10	0	0	0	1	16.1	7	2	1	5	20
Hamulack, Tim	3-0	3.04	25	0	0	0	0	26.2	23	9	9	11	32
Hecht, Brian	4-1	3.15	27	0	0	0	1	34.1	42	13	12	10	26
Nannini, Mike	4-10	4.43	15	15	0	0	0	87.1	107	56	43	31	68
Oswalt, Roy	13-4	4.46	22	22	2	0	0	151.1	144	78	75	54	143
Peguero, Darwin	7-7	4.11	24	20	0	0	0	114.0	115	58	52	35	88
Pinedo, Jairo	0-2	8.84	4	4	0	0	0	19.1	30	24	19	5	6
Redding, Tim	8-6	4.97	43	11	0	0	14	105.0	84	69	58	76	141
Santana, Johan	8-8	4.66	27	26	1	0	0	160.1	162	94	83	55	150
Sessions, Doug	0-0	0.69	12	0	0	0	5	13.0	6	1	1	1	18
Smith, Brandon	1-2	6.66	18	0	0	0	0	24.1	25	19	18	20	19
Spykstra, Dave	0-0	6.75	5	0	0	0	0	5.1	2	7	4	10	9
Wade, Travis	0-0	9.64	10	0	0	0	2	14.0	22	18	15	11	9
Whitney, Jacob	9-8	4.61	33	19	2	0	1	136.2	152	81	70	29	121
Zyskowski, Garrett	2-0	7.71	14	0	0	0	1	16.1	21	14	14	12	12



AUBURN DOUBLEDAYS

New York-Penn League

(39-37 overall)

OVERALL: After being near the top of the New York-Penn League Pinckney Division standings for most of the season, the Doubledays narrowly missed the playoffs during the final week of the season. Auburn went 1-9 during one crucial 10-game span near the end of August which hampered the Doubledays playoff hopes. But the team continued to battle and finished the year winning six of their last seven games. The Doubledays placed five players on the New York Penn League All-Star team including C John Buck, OF Michael Hill, 1B Jason Lane, RHP Mike Nannini and OF Michael Rosamond.

AT THE PLATE: The Auburn offense ranked second in the league in average (.262) and third in runs scored (399, 5.25 avg./game). The free-wheeling Doubledays also stole a league-high 191 bases, 60 more than the next highest team. 2B Modesto De Aza led the team (4th in the league) with 34 steals, as five different Auburn players finished with over 20 steals. Lane, named the team MVP, led the league in RBI (59) and was tied for third in home runs (13) and extra-base hits (36) while leading the team in doubles (18) and runs scored (46). 3B Luis Dominguez (.298) and Hill (.297) led the team in batting average.

ON THE MOUND: The Auburn hurlers finished fifth in the 14-team league in ERA (3.71). Nannini (5-3) proved to be a big challenge for opposing hitters, posting the league's third-best ERA (1.90) and tied for third-best strikeout total (86). RHP Jairo Pineda (9-2) also was a dominating pitcher with a league-high in wins and sixth-best ERA (2.88). Auburn also had a strong bullpen, led by the underrated RHOP Chris George (2-1, 1.48 ERA, 2 saves) and the team's top closer, RHP Travis Wade (1-1, 2.39 ERA, 11 saves). Wade tied for the league's third-highest save total and struck out 53 batters in 37.2 innings (12.7 K/9.0 IP).

BATTING

PLAYER	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Alrieri, Frank	.237	23	76	9	18	4	0	4	12	7	22	2
Armstrong, Chris	.325	22	77	17	25	4	1	0	11	4	9	7
Buck, John	.245	63	233	36	57	17	0	3	29	25	48	7
De Aza, Modesto	.220	61	223	38	49	7	4	2	18	11	73	34
Dominguez, Luis	.298	63	218	34	65	11	2	0	27	33	28	6
Hill, Michael	.297	69	269	44	80	11	2	6	39	29	65	22
Hoover, Steve	.202	32	94	4	19	2	2	1	5	8	18	2
Joyce, Jesse	.300	18	70	11	21	5	2	2	10	4	13	1
Lane, Jason	.279	74	283	46	79	18	5	13	59	38	46	6
Maule, Jason	.221	35	86	12	19	3	0	0	11	21	20	10
Mendez, Donald	.209	25	86	9	18	1	1	0	10	2	23	10
Ochoa, Javier	.277	15	47	5	13	2	1	0	11	3	7	0
Rosamond, Michael	.265	61	230	34	61	9	4	6	24	23	63	22
Ryden, Karl	.333	31	117	24	39	8	0	3	15	19	19	10
Sampson, Chris	.239	51	159	23	38	7	3	1	19	22	49	21
Topolski, Jon	.243	67	255	46	62	11	6	2	38	50	72	27
Zapata, Juan	.227	16	44	7	10	0	0	1	5	0	10	4

PITCHING

PLAYER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Anderson, Travis	1-5	5.22	9	8	0	0	0	39.2	42	31	23	17	29
Barrett, Scott	0-0	3.18	5	2	0	0	0	11.1	8	5	4	6	13
Blitstein, Jeff	4-5	4.31	17	5	0	0	1	54.1	58	33	26	9	29
Brown, Steve	3-2	5.30	18	7	0	0	1	52.2	57	40	31	21	43
Calvo, Jose	0-2	5.14	5	0	0	0	1	7.0	9	9	4	4	5
Ferreira, Ramon	2-4	5.33	21	3	0	0	1	49.0	42	41	29	28	49
Ferguson, Tony	0-0	1.29	3	0	0	0	1	7.0	3	1	1	1	8
Gallo, Michael	1-0	1.23	3	3	0	0	0	14.2	13	4	2	7	11
George, Chris	2-1	1.48	21	0	0	0	2	30.1	28	9	5	9	41
Hoover, Steve	0-0	9.00	1	0	0	0	0	1.0	1	1	1	0	0
Jamison, Ryan	5-3	4.11	15	15	0	0	0	87.2	83	45	40	36	83
Lane, Jason	0-0	0.00	1	0	0	0	0	1.0	0	0	0	0	1
Nannini, Mike	5-3	1.90	11	11	2	1	0	75.2	55	19	16	17	86
Ortiz, J.C.	1-2	4.66	23	0	0	0	0	36.2	39	25	19	22	28
Pineda, Jairo	9-2	2.88	15	15	1	0	0	84.1	70	35	27	31	67
Saladin, Miguel	1-4	7.13	8	0	0	0	0	17.2	23	19	14	7	10
Wade, Travis	1-1	2.39	26	0	0	0	11	37.2	25	10	10	13	53
Whiteside, Johnny	1-0	2.51	6	0	0	0	0	14.1	13	12	4	8	13
Wilkinson, Byron	3-3	3.75	9	7	0	0	0	48.0	38	25	20	22	47



MARTINSVILLE ASTROS

Appalachian League - Rookie

(41-29 overall)

OVERALL: Houston's first-year association with the Martinsville Astros was an extremely successful one. The team posted franchise-records for wins and captured the Appalachian League East Division title under first-year manager Brad Wellman. But the team wasn't done there. The Astros went on to sweep favored Pulaski (TEX), who had the league's best regular-season record, two games to none to capture Martinsville's first Appalachian League Championship.

AT THE PLATE: The Astros finished near the bottom of the league in batting average (.254), but led the league in steals (160), 29 more than the next-highest team. All-star F Gavin Wright led the team in average (.309) and doubles (17) and was second in the league in steals (32 steals in 33 chances). 3B/OF Royce Huffman hit .296 and led the team in runs scored (39) and tied for the team lead in RBI (36) with C Jay Perez. 1B Robert Carrillo led the Astros with seven round trippers.

ON THE MOUND: It was on the pitching mound that the Astros really distinguished themselves, leading the league in ERA (3.52) and fewest hits allowed (556) and finishing second in strikeouts (646), saves (23) and fewest walks allowed (245). LHP Carlos Hernandez (5-1) was one of the most dominating pitchers in all of short season baseball, leading the league in ERA (1.46) and averaging 13.4 strikeouts per nine innings (82K/55.0IP). On August 29, Hernandez struck out 18 batters in a 1-0 win over Elizabethton (MIN) in the regular-season finale. RHP Rodrigo Rosario (5-5) finished fourth in the league in both innings pitched (78.2) and strikeouts (86), while RHP Derek Stanford (4-4) finished fourth in the league in ERA (2.41). As equally dominating as Hernandez was as a starter, team MVP and league All-Star RHP Santiago Ramirez (2-1, 1.45 ERA, 17 saves) was as a closer. Ramirez led the league in saves (the runner up only had 10) and was named the Rolands Relief Man of the Year in the Appalachian League.

BATTING

PLAYER	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Andrianoff, Jonathan	.218	24	55	8	12	1	0	0	6	9	29	4
Carrillo, Robert	.224	49	174	21	39	7	0	7	28	15	56	5
Garcia, Kevys	.255	50	192	36	49	9	3	2	18	20	65	16
Gentry, Garrett	.239	33	117	16	28	4	2	2	14	9	26	4
Helquist, Jonathan	.301	49	173	33	52	15	3	4	17	18	50	5
Huffman, Royce	.296	53	196	39	58	16	7	2	36	31	29	18
Kane, Pat	.204	35	98	15	20	5	0	1	8	16	33	4
Ledesma, Luis	.183	26	93	10	17	3	0	0	7	5	26	1
Lopez, Aristides	.220	41	132	13	29	4	1	0	8	5	31	9
Maya, Johan	.239	42	138	22	33	7	1	1	12	7	15	9
O'Connor, Brian	.184	13	38	3	7	1	0	1	2	8	4	2
Perez, Jay	.273	43	139	25	38	9	0	2	36	24	47	17
Ramirez, Anthony	.344	21	64	13	22	7	0	4	20	9	11	1
Rincon, Carlos	.239	55	180	29	43	11	3	3	21	16	59	24
Salazar, Erick	.195	17	41	6	8	0	0	0	0	3	15	3
Santillan, Manuel	.181	21	72	13	13	3	1	2	9	4	21	2
Scmitt, Brian	.267	51	180	27	48	11	1	4	26	29	48	4
Wright, Gavin	.309	61	236	37	73	17	3	2	29	25	46	32

PITCHING

PLAYER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Barrett, Jimmy	0-1	4.42	6	3	0	0	0	18.1	15	9	9	10	12
Ferguson, Tony	0-2	2.20	15	0	0	0	3	3.22	27	12	8	6	32
Fitzgerald, Ryan	1-1	5.47	12	0	0	0	0	24.2	24	20	15	6	22
Hernandez, Carlos	5-1	1.46	13	9	0	0	0	55.1	36	21	9	23	82
Johnson, Derrick	2-2	4.18	21	0	0	0	0	47.1	32	23	22	32	46
Kann, Kristopher	0-2	7.82	9	6	0	0	0	25.1	36	26	22	16	16
Latham, Jason	3-3	5.20	15	6	0	0	0	45.0	51	35	26	19	45
Parker, Daniel	6-4	3.91	14	13	1	0	0	73.2	73	47	32	30	71
Ramirez, Santiago	2-1	1.45	25	0	0	0	17	31.0	26	9	5	14	35
Roberts, Nick	4-2	1.90	10	7	1	0	1	47.1	43	11	10	6	56
Rosario, Rodrigo	5-5	4.69	14	14	0	0	0	78.2	78	46	41	32	86
Saladin, Miguel	1-0	5.06	11	0	0	0	1	16.0	24	12	9	4	19
Smith, Brandon	2-0	1.35	8	0	0	0	0	13.1	6	3	2	10	10
Stanford, Derek	4-4	2.41	11	9	0	0	0	59.2	39	28	16	25	75
Vasquez, Luis	6-1	2.79	13	3	0	0	1	42.0	46	21	13	12	39



ACEVEDO, FREDDY VLADEMIR - Outfielder

Height: 6-2 Weight: 170 Bats: R Throws: R Born: August 23, 1981 - La Romana, DR
 Hometown: La Romana, DR Recommended/Signed by: Julio Linares (DR)
 How Obtained: Signed as a non-drafted free agent, January 20, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	DSL Astros	.048	7	21	2	1	0	0	0	2	3	11	0

AGUILAR, EDWIN PASTOR - Righthanded Pitcher

Height: 6-2 Weight: 165 Bats: R Throws: R Born: March 18, 1980 - Barquisemeto, VZ
 Hometown: Sarare, VZ Recommended/Signed By: Andres Reiner and Ruben Cabrera (Astros)
 How Obtained: Signed as non-drafted free agent on July 2, 1996.
 Career Highlights: Struck out 60 in 52.2 innings of work in 1998.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	DSL Astros	2-4	6.19	13	13	0	0	0	48.0	48	48	33	47	36
1998	Gulf Coast	3-7	7.86	14	9	1	0	1	52.2	69	49	46	31	60
1999														

(Did not play - injured)

ALFARO, JASON - Infielder

Height: 5-10 Weight: 189 Bats: R Throws: R Born: November 29, 1977 - San Antonio, TX
 Hometown: Ft. Worth, TX Recommended/Signed By: Ralph Bratton (Astros) School: Hill (TX) JC
 How Obtained: Selected by the Astros in the 22nd round of the June 1997 draft.

HITTING STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Gulf Coast	.265	34	102	8	27	5	0	2	13	8	14	6
1998	Gulf Coast	.242	47	178	20	43	8	0	1	18	11	24	5
1999	Michigan	.271	118	473	74	128	25	4	5	50	23	62	5

PITCHING STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Gulf Coast	1-0	1.50	4	0	0	0	0	6.0	5	2	1	3	6

ALFIERI, FRANK IV. - Infielder

Height: 6-0 Weight: 205 Bats: R Throws: R Born: May 10, 1977 - Saugatauck, MI
 Hometown: Saugatauck, MI Recommended/Signed By: Jerry Marick (Astros) School: Western Michigan University
 How Obtained: Signed as a non-drafted free agent, June 18, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Auburn	.237	23	76	9	18	4	0	4	12	7	22	2

ALLEYNE, ROBERTO EMANUEL - Outfielder

Height: 6-4 Weight: 230 Bats: R Throws: R Born: May 15, 1977 - Panama City, Panama
 Hometown: Kissimmee, FL Recommended/Signed By: Andres Reiner and Anibal Reluz (Astros)
 How Obtained: Signed as non-drafted free agent, November 3, 1993.
 Career Highlights: Collected three doubles on May 4 (3x4, 3 RBI) against Jupiter in 1998. Went 8x10 in two games (July 31-August 1) with a homer, four doubles and five RBI for Quad City in 1997. Finished among the 1996 Gulf Coast League offensive leaders in hitting (5th-.331), home runs (T3-7), on-base percentage (3rd-.409) and slugging (4th-.530). Led Dominican Summer League club with four homers in 1994.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	DSL Astros	.295	48	146	26	43	8	1	4	21	28	33	9
1995	Gulf Coast	.218	35	110	12	24	2	0	0	1	0	0	0
1996	Gulf Coast	.331	48	151	32	50	9	0	7	27	20	32	4
1997	Gulf Coast	.385	3	13	1	5	1	1	0	3	1	0	3
	Quad City	.260	63	215	24	56	10	0	5	30	12	55	1
1998	Quad City	.234	76	248	39	58	14	2	8	33	25	73	5
	Kissimmee	.194	18	67	8	13	5	1	2	11	7	22	0
1999	Michigan	.291	95	323	61	94	25	3	8	60	25	59	9

ALVARADO, OSCAR E. - Catcher

Height: 6-1 Weight: 185 Bats: R Throws: R Born: May 19, 1980 - Maracay, VZ
 Hometown: Guigüe, VZ Recommended/Signed by: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, February 27, 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	DSL Astros	.239	33	109	9	26	4	0	0	9	8	23	5
1999	DSL Astros	.227	43	163	16	37	10	0	1	22	9	36	1

ANDERSON, TRAVIS JAMES - Righthanded Pitcher

Height: 6-4 Weight: 235 Bats: R Throws: R Born: March 18, 1978 - Walnut Creek CA
 Hometown: Bellevue, WA Recommended/Signed By: Dan Huston (Astros) School: University of Washington
 How Obtained: Selected by the Astros in the second round of the June 1999 draft.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Auburn	1-5	5.22	9	8	0	0	0	39.2	42	31	23	17	29



ANDRIANOFF, JONATHAN MARK (JON) - Infielder

Height: 6-2 Weight: 165 Bats: R Throws: R Born: February 25, 1981 - Dansville, NY
 Hometown: Olean, NY Recommended/Signed By: Mike Maggart (Astros) School: Portville Central HS
 How Obtained: Selected by the Astros in the 19th round of the June 1999 draft.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Martinsville	.218	24	55	8	12	1	0	0	6	9	29	4

ARMSTRONG, CHRISTOPHER JOHN (CHRIS) - Catcher

Height: 6-2 Weight: 205 Bats: R Throws: R Born: January 30, 1977 - Cleveland, OH
 Hometown: Glendale, AZ Recommended/Signed By: Tim Tolman (Astros) School: University of New Mexico
 How Obtained: Signed as a non-drafted free agent, June 17, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Auburn	.325	22	77	17	25	4	1	0	11	4	9	7

AVILA, ESTEBAN R. - Infielder

Height: 6-1 Weight: 165 Bats: L Throws: R Born: October 14, 1981 - Maracaibo, VZ
 Hometown: Maracaibo, VZ Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, July 2, 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	VSL Astros	.235	30	81	6	19	6	1	3	11	7	19	0

BABILONIA, EDGAR R. - Outfielder

Height: 5-10 Weight: 160 Bats: R Throws: R Born: August 5, 1983 - Cartagena, Colombia
 Hometown: Cartagena, Colombia Recommended/Signed By: Andres Reiner and Guillermo Ramirez (Astros)
 How Obtained: Signed as a non-drafted free agent, August 6, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
(2000 will be his first year of professional baseball)													

BARR, JONATHAN (TUCKER) - Catcher

Height: 6-1 Weight: 205 Bats: R Throws: R Born: May 26, 1975 - Birmingham, AL
 Hometown: Atlanta, GA Recommended/Signed By: Steve Smith (Astros) School: Georgia Tech
 How Obtained: Selected by the Astros in the fifth round of the June 1996 draft.
 Career Highlights: Hit home runs in back-to-back games against Daytona and Dunedin May 14-15 in 1998. Homered twice (2x4, 3 RBI) at Cedar Rapids on April 19, 1997.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Auburn	.218	44	165	16	36	12	0	4	22	5	39	1
1997	Quad City	.207	93	309	42	64	10	1	10	36	39	91	0
1998	Kissimmee	.253	57	182	25	46	10	0	8	31	23	39	0
1999	Jackson	.252	41	107	8	27	0	0	5	15	12	20	0

BARRETT, JAMES EDWARD (JIMMY) - Righthanded Pitcher

Height: 6-2 Weight: 190 Bats: R Throws: R Born: June 7, 1981 - Cumberland, MD
 Hometown: Cumberland, MD Recommended/Signed By: Mike Maggart and Gerry Craft (Astros) School: Fort Hill (MD) HS
 How Obtained: Selected by the Astros in the third round of the June 1999 draft.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Martinsville	0-1	4.42	6	3	0	0	0	18.1	15	9	9	10	12

BARRETT, SCOTT R. - Lefthanded Pitcher

Height: 5-10 Weight: 180 Bats: L Throws: L Born: November 18, 1978 - Houston, TX
 Hometown: Houston, TX Recommended/Signed By: Ralph Bratton (Astros) School: San Jacinto (TX) JC
 How Obtained: Selected by the Astros in the fifth round of the June 1998 draft.
 Career Highlights: Struck out 58 in 49.0 innings in 1998 for Auburn.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Auburn	2-4	5.88	10	10	0	0	0	49.0	49	33	32	27	58
1999	Auburn	0-0	3.18	5	2	0	0	0	11.1	8	5	4	6	13

BARRIOS, ANGEL O. - Righthanded Pitcher

Height: 6-2 Weight: 160 Bats: R Throws: R Born: August 6, 1981 - Bolivar, VZ
 Hometown: Bolivar, VZ Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, July 1, 1998.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	DSL Astros	2-2	3.08	20	3	0	0	1	38.0	42	17	13	26	24

BATISTA, ARIEL A. - Infielder

Height: 6-0 Weight: 160 Bats: R Throws: R Born: August 28, 1981 - Chitre, Panama
 Hometown: Chitre, Panama Recommended/Signed by: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, January 2, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	VSL Astros	.176	16	51	7	9	2	0	0	3	10	17	5



BEARDEN, DOUGLAS CONWAY (DOUG) - Infielder

Height: 6-2 Weight: 180 Bats: R Throws: R Born: September 11, 1975 - Columbia, SC
 Hometown: Lexington, SC Recommended/Signed by: Mark Bernstein and Alex Cosmidis (White Sox)

School: Lexington (SC) HS

How Obtained: Signed by the Astros to a minor league contract, January 21, 1999.

Career Highlights: Tied for second on the club with 36 hits at Rookie Sarasota in 1994. Former South Carolina Class 4A High School Player of the Year.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Sarasota	.218	46	165	15	36	4	1	1	12	4	30	1
1995	Hickory	.156	44	141	9	22	5	1	2	12	5	44	1
	Bristol	.234	46	167	26	39	10	1	3	22	6	40	5
1996	Hickory	.219	49	169	12	37	7	0	1	11	3	35	0
	Bristol	.157	40	127	6	20	1	0	1	6	7	29	2
1997	Beloit	.221	56	163	15	36	3	1	0	14	2	37	1
1998	Stockton	.231	115	359	43	83	15	0	1	26	28	80	6
1999	Kissimmee	.268	45	149	19	40	7	1	2	16	8	35	1
	Jackson	.181	25	83	7	15	3	0	0	3	2	24	0

BETZSOLD, JAMES - Outfield

Height: 6-3 Weight: 210 Bats: R Throws: R Born: August 7, 1972 - Orange, CA
 Hometown: Orange, CA Recommended/Signed By: Mark Baca (Indians) School: Cal State-Fullerton

How Obtained: Acquired from the Cleveland Indians in exchange for a player to be named later, March 22, 1999.

Career Highlights: Notched a club-record 22-game hitting streak at Double A Akron in 1997. Named to the AA All-Star game that season. Carolina League All-Star in 1995. Selected to the New York-Penn League All-Star Team in 1994 after homering 13 times.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Watertown	.288	66	212	48	61	18	0	12	46	53	68	3
1995	Kinston	.268	126	455	77	122	22	2	25	71	55	137	3
1996	Canton-Akron	.239	84	268	35	64	11	5	3	35	30	74	4
1997	Akron	.265	118	434	76	115	21	5	19	79	60	119	4
1998	Buffalo	.244	74	209	36	51	10	1	10	27	27	72	4
1999	Jackson	.238	38	126	30	30	6	1	6	17	22	35	4
	New Orleans	.217	63	198	29	43	15	0	7	27	14	64	3

BLITSTEIN, JEFFREY, MARC - Righthanded Pitcher

Height: 6-2 Weight: 187 Bats: R Throws: R Born: June 7, 1981 - Glendale, CA
 Hometown: Aurora, CA Recommended/Signed By: Doug Deutsch (Astros) School: Chapman College

How Obtained: Selected by the Astros in the 39th round of the June 1996 draft.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Auburn	4-5	4.31	17	5	0	0	1	54.1	58	33	26	9	29

BRASWELL RONALD BRYAN - Lefthanded Pitcher

Height: 6-1 Weight: 200 Bats: L Throws: L Born: June 30, 1975 - Kettering, OH
 Hometown: Concord Township, OH Recommended/Signed By: Kevin Stein (Astros) School: University of Toledo

How Obtained: Selected by the Astros in the fourth round of the June 1996 draft.

Career Highlights: Among the 1999 Texas League leaders in innings pitched (2nd) and strikeouts (4th). Tied for the club lead in wins in 1998 with 11. Worked at least six innings in 25 of 26 starts and won five straight decisions from June 26 to July 18.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Auburn	4-8	4.32	15	14	0	0	0	73.0	70	40	35	29	77
1997	Quad City	6-6	3.79	19	19	1	0	0	116.0	107	70	49	32	118
1998	Kissimmee	11-9	3.95	27	26	2	1	0	159.2	176	92	70	48	118
1999	Jackson	9-10	4.52	28	28	1	0	0	171.1	180	104	86	54	131

BRIONES, CHRISTOPHER - Catcher

Height: 5-11 Weight: 205 Bats: R Throws: R Born: June 5, 1973 - Pt. Pleasant, NJ
 Hometown: Brea, California Recommended/Signed By: Alan Regier (Rangers) School: Nevada

How Obtained: Signed by the Astros to a minor league contract, January 21, 2000.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Hudson Valley	.221	48	163	18	36	12	1	5	26	4	53	0
1996	Charleston	.190	26	79	10	15	4	1	0	10	2	39	0
1997	Mission Viejo	.224	40	134	11	30	9	0	3	21	5	32	1
1998	Rancho Cucu.	.198	3	91	6	18	5	0	3	12	1	26	0
	Mobile	.000	2	3	0	0	0	0	0	0	0	1	0
1999	Rancho Cucu.	.184	27	76	3	14	3	0	1	6	3	23	0

BROWN, STEPHEN DOUGLAS III - Righthanded Pitcher

Height: 6-4 Weight: 235 Bats: R Throws: R Born: April 13, 1976 - West Hills, CA
 Hometown: Reseda, CA Recommended/Signed By: Doug Deutsch (Astros) School: Cal-State Los Angeles

How Obtained: Signed as a non-drafted free agent, May 2, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Auburn	3-2	5.30	18	7	0	0	1	52.2	57	40	31	21	43



BUCK, JOHNATHAN R. (JOHN) - Catcher

Height: 6-3 Weight: 200 Bats: R Throws: R Born: July 7, 1980 - Kemmerer, WY
Hometown: Salt Lake City, UT Recommended/Signed By: Doug Deutsch (Astros) School: Taylorsville (UT) HS
How Obtained: Selected by the Astros in the seventh round of the June 1998 draft.
Career Highlights: Named to the New York-Penn League All-Star team for Auburn in 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Gulf Coast	.286	36	126	24	36	9	0	3	15	13	22	2
1999	Auburn	.245	63	233	36	57	17	0	3	29	25	48	7
	Michigan	.100	4	10	1	1	1	0	0	0	2	3	0

BUCKLEY, BRANDON JAMES - Catcher

Height: 6-2 Weight: 205 Bats: R Throws: R Born: January 25, 1977 - Grass Valley, CA
Hometown: Danville, CA Recommended/Signed By: Gene Wellman (Astros) School: Texas Tech University
How Obtained: Selected by the Astros in the 29th round of the June 1998 draft.
Career Highlights: Twice selected to Big 12 Conference All-Academic Team. Batted .418 as a junior in 1997.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Auburn	.224	26	76	5	17	4	0	0	9	12	13	0
1999	Kissimmee	.199	51	146	13	29	5	0	1	11	11	29	1

BURNS, KEVIN LLOYD - Infielder

Height: 6-5 Weight: 220 Bats: L Throws: L Born: September 9, 1975 - El Dorado, AR
Hometown: El Dorado, AR Recommended/Signed By: Chuck Edmondson (Astros) School: Texarkana (TX) JC
How Obtained: Selected by the Astros in the 34th round of June 1994 draft.
Career Highlights: Set a club record with 19 home runs in 1998. Finished just two RBI shy of the club mark with 81. Compiled a 51-game errorless streak (May 8-July 5). Named Quad City MVP and Midwest League All-Star in 1997. Led River Bandits in home runs (20) and RBI (86). Named to the New York-Penn League All-Star team in 1996. Was among the NYPL leaders in RBI (1st-55), home runs (2nd-11), slugging percentage (5th-.480) and extra-base hits (3rd-33) in 1996.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Gulf Coast	.250	42	136	17	34	4	1	3	23	12	24	8
1996	Auburn	.264	71	269	27	71	19	3	11	55	15	77	2
1997	Quad City	.270	131	477	72	129	28	1	20	86	53	114	1
1998	Kissimmee	.270	128	470	69	127	24	4	19	81	69	124	11
1999	Jackson	.281	113	352	55	99	21	2	12	58	42	74	6

CABREJA, ENY A. - Left-handed Pitcher

Height: 5-11 Weight: 160 Bats: S Throws: L Born: August 18, 1981 - Santiago Rodriguez, DR
Hometown: Bonao, DR Recommended/Signed by: Julio Linares and Rick Aponte (Astros)
How Obtained: Signed as a non-drafted free agent, January 12, 1999

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	DSL Astros	3-1	3.61	19	7	0	0	2	52.1	61	27	21	22	51

CALVO, JOSE MOISES - Righthanded Pitcher

Height: 6-3 Weight: 180 Bats: R Throws: R Born: January 14, 1980 - Panama City, Panama
Hometown: Chame, Panama Recommended/Signed By: Andres Reiner and Anibal Reluz (Astros)
How Obtained: Signed as a non-drafted free agent, July 2, 1996.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	DSL Astros	3-3	3.78	13	13	1	2	0	64.1	52	31	27	46	46
1998	Gulf Coast	0-2	3.91	13	0	0	0	1	23.0	22	12	10	7	18
1999	Auburn	0-2	5.14	5	0	0	0	1	7.0	9	9	4	4	5

CAMACHO, JOSE R. - Righthanded Pitcher

Height: 6-4 Weight: 175 Bats: R Throws: R Born: December 8, 1980 - San Felipe, VZ
Hometown: Guabina, VZ Recommended/Signed By: Andres Reiner (Astros)
How Obtained: Signed as a non-drafted free agent, January 2, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	DSL Astros	3-1	2.78	25	1	0	0	1	45.1	39	17	14	11	34

CAMPOS, JUAN - Righthanded Pitcher

Height: 6-0 Weight: 155 Bats: R Throws: R Born: March 28, 1980 - Monagas, VZ
Hometown: Monagas, VZ Recommended/Signed By: Andres Reiner (Astros)
How Obtained: Signed as a non-drafted free agent, May 31, 1997.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	VSL Astros	2-2	3.12	23	5	0	0	0	26.0	25	16	9	19	21
1998	VSL Astros	4-5	2.50	23	1	0	0	2	54.0	43	23	15	22	38
1999	DSL Astros	6-3	2.77	14	14	0	0	0	81.1	67	39	25	19	63

SCOUTING/PLAYER
DEVELOPMENT

CARRILLO, ROBERT - Infielder

Height: 6-6 Weight: 260 Bats: R Throws: R Born: May 9, 1979 - Chula Vista, CA
 Hometown: San Diego, CA Recommended/Signed By: Deron Rombach (Astros) School: Montgomery (CA) HS
 How Obtained: Selected by the Astros in the 26th round of the June 1998 draft.
 Career Highlights: Led Martinsville with seven home runs in 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Gulf Coast	.158	36	114	8	18	4	0	0	7	8	52	0
1999	Martinsville	.224	49	174	21	39	7	0	7	28	15	56	5

CARTER, CHARLES A. (CHARLEY) - Infielder

Height: 6-2 Weight: 205 Bats: R Throws: R Born: December 11, 1975 - Mt. Pleasant, TX
 Hometown: Mt. Pleasant, TX Recommended/Signed By: Ralph Bratton (Astros) School: Baylor University
 How Obtained: Selected by the Astros in the 15th round of the June 1998 draft.
 Career Highlights: Led the New York-Penn League in 1998 in doubles (24), slugging percentage (.560) and extra-base hits (33). Also ranked among the league leaders in batting average (T3-.330) and total bases (5th-122).

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Auburn	.330	61	218	32	72	24	1	8	42	22	35	1
1999	Kissimmee	.274	115	416	62	114	19	2	12	56	28	77	0

CESPEDES, ROBINSON J. - Outfielder

Height: 6-0 Weight: 155 Bats: R Throws: R Born: July 30, 1982 - San Felipe, VZ
 Hometown: Palmarejo, VZ Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed by as a non-drafted free agent, July 31, 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	VSL Astros	.294	35	109	16	32	5	0	2	12	6	18	3

CHAPMAN, SCOTT A. - Catcher

Height: 6-2 Weight: 200 Bats: R Throws: R Born: January 30, 1978 - Athens, OH
 Hometown: Davenport, OH Recommended/Signed By: Kevin Stein (Astros) School: Alexander (OH) HS
 How Obtained: Selected by the Astros in the sixth round of the June 1995 draft.
 Career Highlights: Named to the Midwest League All-Star Team in 1999. Earned Auburn MVP and New York-Penn League All-Star honors in 1997.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Gulf Coast	.286	14	28	3	8	1	0	0	1	4	4	1
1996	Gulf Coast	.261	45	142	17	37	8	1	2	19	18	25	3
1997	Auburn	.327	53	205	32	67	11	0	6	39	6	23	1
1998	Quad City	.238	82	277	28	66	14	1	5	28	9	67	7
1999	Michigan	.270	64	226	37	61	17	1	11	36	14	32	1

CHARLES, FRANK

see page 75

CHAVERA, ARNOLDO JR. (ARNIE) - Catcher

Height: 5-10 Weight: 195 Bats: L Throws: R Born: September 24, 1973 - Arlington, TX
 Hometown: Mabank, TX Recommended/Signed By: Bill Kelso (Astros) School: Dallas Baptist University
 How Obtained: Signed by the Astros to minor league contract, January 11, 1996.
 Career Highlights: Posted career-highs in 1998 with .301 batting average and 50 RBI.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Quad City	.245	77	184	22	45	16	1	3	34	19	46	0
1997	Quad City	.262	80	263	35	69	14	1	14	44	36	69	2
1998	Kissimmee	.301	84	269	46	81	17	0	12	50	35	64	0
1999	Kissimmee	.277	62	213	29	59	13	0	14	43	26	59	1

CHAVEZ, RAUL

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COLE, ERIC SCOTT - Outfielder

Height: 6-0 Weight: 185 Bats: R Throws: R Born: November 15, 1975 - Gerome, ID
 Hometown: Boulder City, NV Recommended/Signed by: Doug Deutsch and Greg Whitworth (Astros)
 School: Antelope Valley (CA) College How Obtained: Selected by the Astros in the 20th round of the June 1995 draft.
 Career Highlights: Named to the Florida State League All-Star Game in 1999, leading Kissimmee in stolen bases (23) and ranking second in RBI (67). Paced Quad City in 1998 with 73 runs, 140 hits, 30 doubles and 83 RBI. Swiped a club-high 32 bases.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Gulf Coast	.270	39	122	7	33	3	1	0	12	7	21	7
1996	Auburn	.172	46	151	9	26	4	0	1	10	6	46	3
1997	Auburn	.275	71	222	29	61	20	3	8	34	19	46	4
1998	Quad City	.280	132	500	73	140	30	6	11	83	24	104	32
1999	Kissimmee	.265	120	460	62	122	27	5	13	67	39	120	23
	Jackson	.167	15	54	4	9	1	0	2	8	1	11	0



COMPTON, JACK ALLEN - Outfielder

Height: 5-11 Weight: 190 Bats: R Throws: R Born: February 17, 1977 - Bluefield, WVA
Hometown: North Tazewell, VA Recommended/Signed by: Tim Purpura School: Bluefield College
How Obtained: Signed as a non-drafted free agent, November 22, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
(2000 will be his first professional season)													

CORZO, ERICKSON, M. - Catcher

Height: 6-2 Weight: 180 Bats: R Throws: R Born: April 14, 1982 - Maracaibo, VZ
Hometown: Maracaibo, VZ Recommended/Signed By: Andres Reiner and Orlando Fernandez (Astros)
How Obtained: Signed as a non-drafted free agent, February 24, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
(2000 will be his first professional season)													

CROMER, TRIPP

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CUEVAS, ANEUDI ERNESTO - Infielder

Height: 6-1 Weight: 160 Bats: R Throws: R Born: October 6, 1981 - Nizao, DR
Hometown: Nizao, Dominican Republic Recommended/Signed By: Julio Linares (Astros)
How Obtained: Signed as a non-drafted free agent, February 27, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	DSL Astros	.115	22	61	8	7	1	0	0	3	6	24	0

DALLIMORE, BRIAN S. - Infielder

Height: 6-1 Weight: 185 Bats: R Throws: R Born: November 15, 1973 - Las Vegas, NV
Hometown: Las Vegas, NV Recommended/Signed By: Gene Wellman (Astros) School: Stanford University
How Obtained: Selected by the Astros in the ninth round of the June 1996 draft.
Career Highlights: Led Quad City in runs scored (80) and stolen bases (24) in 1997.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Auburn	.266	74	290	50	77	17	3	5	30	18	38	7
1997	Quad City	.260	130	492	80	128	23	3	6	48	38	76	24
	Kissimmee	.000	1	3	0	0	0	0	0	0	0	2	0
1998	Kissimmee	.254	62	240	34	61	11	1	0	19	19	42	7
1999	Kissimmee	.270	19	74	12	20	2	0	0	3	4	10	2
	Jackson	.267	70	251	38	67	13	1	5	19	16	44	13

DE AZA, MODESTO - Infielder

Height: 5-11 Weight: 150 Bats: R Throws: R Born: February 14, 1979 - La Romana, DR
Hometown: La Romana, DR Recommended/Signed By: Ricardo Aponte and Adriano Rodriguez (Astros)
How Obtained: Signed as a non-drafted free agent, July 2, 1996.
Career Highlights: Swiped a team-high 34 bases in 1999 to rank fourth in the New York-Penn League. Stole a club-high 23 bases in 1998 to rank among the Gulf Coast League leaders (T4).

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	DSL Astros	.182	19	55	10	10	1	1	0	8	11	18	5
1998	Gulf Coast	.238	42	151	25	36	9	1	1	12	14	51	23
1999	Auburn	.220	61	223	38	49	7	4	2	18	11	73	34

DE LA PAZ, MELVIN - Righthanded Pitcher

Height: 6-1 Weight: 160 Bats: R Throws: R Born: February 11, 1982 - Azua, DR
Hometown: Azua, DR Recommended/Signed By: Julio Linares and Sergio Beltre (Astros)
How Obtained: Signed as a non-drafted free agent, May 11, 1999

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	DSL Astros	0-0	4.50	2	0	0	0	0	2.0	2	1	1	0	2

DOMINGUEZ, LUIS ALBERTO - Infielder

Height: 6-0 Weight: 165 Bats: R Throws: R Born: March 9, 1980 - Caracas, VZ
Hometown: Maracay, VZ Recommended/Signed By: Andres Reiner and Wolfgang Ramos (Astros)
How Obtained: Signed as a non-drafted free agent, July 2, 1996.
Career Highlights: Led Auburn in hitting with a .298 average in 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	DSL Astros	.268	64	212	42	57	10	0	3	23	50	18	8
1998	Gulf Coast	.282	31	110	9	31	3	1	0	13	15	17	5
1999	Auburn	.298	63	218	34	65	11	2	0	27	33	28	6

DRISKILL, TRAVIS

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ENSBERG, MORGAN P. - Infielder

Height: 6-2 Weight: 210 Bats: R Throws: R Born: August 26, 1975 - Redondo Beach, CA
 Hometown: Hermosa Beach, CA Recommended/Signed By: Doug Deutsch (Astros) School: University of Southern California
 How Obtained: Selected by the Astros in the ninth round of the June 1998 draft.
 Career Highlights: Led Kissimmee in 1999 with 69 RBI and was second with 15 home runs. Named third team All-America in 1998. Slugged 40 career home runs to rank No. 3 on USC's all-time list, ranking behind only Mark McGwire and Geoff Jenkins.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Auburn	.230	59	196	39	45	10	1	5	31	46	51	15
1999	Kissimmee	.239	123	427	72	102	25	2	15	69	68	90	17

ESCALONA, FELIX EDUARDO - Infielder

Height: 6-0 Weight: 185 Bats: R Throws: R Born: March 12, 1979 - Puerto Cabello, VZ
 Hometown: Puerto Cabello, VZ Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, October 2, 1995.
 Career Highlights: Tied for the team lead with 29 doubles in 1999. Hit by a pitch 17 times.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Gulf Coast	.147	28	75	8	11	2	0	1	9	8	31	1
1997	Gulf Coast	.206	51	189	27	39	9	0	1	9	20	49	11
1998	Auburn	.208	51	149	22	31	5	0	1	17	11	33	4
	Kissimmee	.000	3	4	0	0	0	0	0	0	0	1	0
1999	Michigan	.288	116	396	78	114	29	4	6	47	29	60	7

ESCOBAR, RODRIGO - Righthanded Pitcher

Height: 5-11 Weight: 160 Bats: R Throws: R Born: February 11, 1983 - Cartagena, Colombia
 Hometown: Cartagena, Colombia Recommended/Signed By: Andres Reiner and Guillermo Ramirez (Astros)
 How Obtained: Signed as a non-drafted free agent, August 6, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
(2000 will be his first professional season)														

ESTRADA, PAUL - Righthanded Pitcher

Height: 6-1 Weight: 195 Bats: R Throws: R Born: Ciudad Bolivar, Venezuela
 Hometown: Ciudad Bolivar, Venezuela Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, July 2, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
(2000 will be his first professional season)														

FATHEREE, DANNY W. - Catcher

Height: 5-11 Weight: 232 Bats: R Throws: R Born: August 25, 1978 - Dallas, TX
 Hometown: Grand Prairie, TX Recommended/Signed By: Bill Kelso (Astros) School: Grand Prairie (TX) HS
 How Obtained: Signed as non-drafted free agent, June 11, 1997.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Gulf Coast	.237	21	38	4	9	1	0	0	3	3	0	0
1998	Auburn	.260	52	196	25	51	10	0	2	27	19	40	1
1999	Michigan	.203	38	118	13	24	5	2	1	18	11	19	2

FEREIRA, RAMON - Righthanded Pitcher

Height: 6-1 Weight: 165 Bats: R Throws: R Born: February 24, 1979 - Caracas, VZ
 Hometown: Valencia, VZ Recommended/Signed By: Andres Reiner and Wolfgang Ramos (Astros)
 How Obtained: Signed as a non-drafted free agent, November 30, 1995.
 Career Highlights: Compiled a club-high four saves in 1998 for the GCL Astros.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	DSL Astros	0-2	5.14	21	0	0	0	0	28.0	30	26	16	18	19
1997	DSL Astros	1-2	1.21	41	0	0	0	16	52.0	42	18	7	21	38
1998	Gulf Coast	1-1	5.40	16	0	0	0	4	21.2	27	15	13	6	20
	Kissimmee	0-0	0.00	1	0	0	0	0	0.0	2	3	3	1	0
1999	Auburn	2-4	5.33	21	3	0	0	1	49.0	42	41	29	28	49

FERGUSON, WILLIAM ANTHONY (TONY) - Righthanded Pitcher

Height: 6-4 Weight: 200 Bats: R Throws: R Born: December 1, 1976 - Tulsa, OK
 Hometown: Lowell, AR Recommended/Signed By: James Farrar (Astros) School: Arkansas Tech
 How Obtained: Signed as a non-drafted free agent, June 8, 1999.
 Career Highlights: Second on the team with three saves in 1999 at Martinsville. Notched a 5.3-to-1 strikeout-to-walk ratio.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Martinsville	0-2	2.20	15	0	0	0	3	32.2	27	12	8	6	32
	Michigan	0-2	7.71	5	0	0	0	0	4.2	8	4	4	6	2

FITZGERALD, RYAN BRANCH - Righthanded Pitcher

Height: 6-5 Weight: 220 Bats: R Throws: R Born: September 25, 1975 - Baytown, TX
 Hometown: Mount Belview, TX Recommended/Signed By: Ralph Bratton (Astros) School: Lamar University
 How Obtained: Signed as a non-drafted free agent, May 14, 1999.



YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Martinsville	1-1	5.47	12	0	0	0	0	24.2	24	20	15	6	22

FRANCO, ESTERLIN (STERLING) - Infielder

Height: 6-0 Weight: 150 Bats: R Throws: R Born: November 25, 1980 - Azua, DR
Hometown: Azua, DR Recommended/Signed by: Ricardo Aponte (Astros)
How Obtained: Signed as a non-drafted free agent, June 29, 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	DSL Astros	.274	30	95	16	26	2	0	0	9	17	14	6
1999	DSL Astros	.347	66	251	70	87	17	3	4	35	46	24	11

GALLO, MICHAEL DWAIN - Left-handed Pitcher

Height: 6-0 Weight: 170 Bats: L Throws: L Born: March 18, 1978 - Long Beach, CA
Hometown: Long Beach, CA Recommended/Signed By: Doug Deutsch (Astros) School: Cal State Long Beach
How Obtained: Selected by the Astros in the fifth round of the June 1999 draft.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Auburn	1-0	1.23	3	3	0	0	0	14.2	13	4	2	7	11
	Michigan	2-3	5.85	12	12	0	0	0	60.0	76	47	39	23	32

GARCIA, ANTONIO, T. - Infielder

Height: 6-5 Weight: 235 Bats: S Throws: R Born: August 21, 1983 - Calidonia, Panama
Hometown: Panama City, Panama Recommended/Signed By: Andres Reiner and Anibal Reluz (Astros)
How Obtained: Signed as a non-drafted free agent, August 22, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
(2000 will be his first professional season)													

GARCIA, GABRIEL D. (GABE) - Righthanded Pitcher

Height: 6-2 Weight: 215 Bats: R Throws: R Born: March 15, 1977 - Freemont, CA
Hometown: Union City, CA Recommended/Signed By: Gene Wellman (Astros) School: Logan (CA) HS
How Obtained: Selected by the Astros in the 65th round of the June 1995 draft.

Career Highlights: Won a career-high seven games in 1998 at Kissimmee. Recorded 50 strikeouts in 36.1 innings at Gulf Coast in 1996.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Gulf Coast	3-4	2.48	13	5	0	0	1	36.1	30	12	10	10	50
	Kissimmee	0-1	0.00	3	0	0	0	0	8.2	6	2	0	3	4
1997	Quad City	5-14	4.40	26	25	2	0	0	149.1	153	86	73	75	112
1998	Kissimmee	7-10	5.36	30	23	1	0	0	141.0	178	98	84	62	93
1999	Michigan	5-3	4.63	38	8	0	0	3	89.1	100	49	46	37	79
	Kissimmee	0-1	13.50	1	0	0	0	0	2.0	5	3	3	1	0

GARCIA, KEVYS - Infielder

Height: 5-11 Weight: 155 Bats: R Throws: R Born: October 9, 1980 - San Felipe, VZ
Hometown: Farriar, VZ Recommended/Signed By: Andres Reiner and Franklyn Perez (Astros)
How Obtained: Signed as a non-drafted free agent, July 28, 1997.

Career Highlights: Finished the 1998 season among the Venezuelan Summer League leaders in batting average (.339-2nd), runs (31-T9), hits (58-4th), doubles (13-T5), triples (3-T1), stolen bases (19-T7), walks (36-3rd), total bases (83-T3), slugging percentage (.485-2nd), on-base percentage (.737-3rd) and extra-base hits (18-T3).

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	VSL ASTROS	.339	52	171	31	58	13	3	2	19	36	36	19
1999	Martinsville	.255	50	192	36	49	9	3	2	18	20	65	16

GARCIA, LUIS, G. - Infielder

Height: 6-0 Weight: 180 Bats: R Throws: R Born: September 9, 1982 - Bolivar, Venezuela
Hometown: Bolivar, Venezuela Recommended/Signed By: Andres Reiner and Mario Gonzalez (Astros)
How Obtained: Signed as a non-drafted free agent, July 2, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
(2000 will be his first professional season)													

GENTRY, GARRETT MITCHELL - Catcher

Height: 5-10 Weight: 210 Bats: L Throws: R Born: June 27, 1981 - Apple Valley, CA
Hometown: Victorville, CA Recommended/Signed By: Mel Nelson (Astros) School: Victor Valley HS
How Obtained: Selected by the Astros in the 13th round of the June 1999 draft.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Martinsville	.239	33	117	16	28	4	2	2	14	9	26	4



GEORGE, CHRISTOPHER ANTHONY (CHRIS) - Righthanded Pitcher

Height: 6-3 Weight: 190 Bats: R Throws: R Born: August 6, 1977 - St. Louis, MO
Hometown: St. Louis, MO Recommended/Signed By: Joe Robinson (Astros) School: University of Missouri
How Obtained: Selected by the Astros in the 25th round of the June 1999 draft.
Career Highlights: Struck out 41 batters in 30.1 innings for Auburn in 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Auburn	2-1	1.48	21	0	0	0	2	30.1	28	9	5	9	41

GERMAN, RAMON - Infielder

Height: 5-11 Weight: 160 Bats: S Throws: R Born: January 15, 1980 - Bayaguaná, DR
Hometown: Santo Domingo, DR Recommended/Signed By: Julio Linares (Astros)
How Obtained: Signed as a non-drafted free agent, January 19, 1997.
Career Highlights: Recorded a club-high 23 doubles in 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	DSL Astros	.315	102	356	60	112	27	6	1	54	68	46	13
1998	DSL Astros	.290	45	162	25	47	14	1	2	24	18	23	3
1999	DSL Astros	.289	69	249	48	72	23	1	9	47	41	44	19

GIMENEZ, HECTOR C. - Catcher

Height: 5-10 Weight: 180 Bats: S Throws: R Born: September 28, 1982 - San Felipe, VZ
Hometown: San Felipe, VZ Recommended/Signed By: Andres Reiner and Franklyn Perez (Astros)
How Obtained: Signed as a non-drafted free agent, July 2, 1999

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
(2000 will be his first professional season)														

GINTER, KEITH MICHAEL - Infielder

Height: 5-10 Weight: 190 Bats: R Throws: R Born: May 5, 1976 - Norwalk, CA
Hometown: Fullerton, CA Recommended/Signed By: Ralph Bratton (Astros) School: Texas Tech University
How Obtained: Selected by the Astros in the 10th round of the June 1998 draft.
Career Highlights: Earned club MVP honors for Auburn, tying for first in the New York-Penn League in runs (55) in 1998. Also ranked among league leaders in batting average (T7-.315), doubles (T3-22), walks (1st-60), total bases (T2-124), on-base percentage (2nd-.461), slugging percentage (4th-.515) and extra-base hits (T3-31). Two-time college All-American, including consensus first-team selection as a junior.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Auburn	.315	71	241	55	76	22	1	8	41	60	68	10
1999	Kissimmee	.263	103	376	66	99	15	4	13	46	61	90	9
	Jackson	.382	9	34	9	13	1	0	1	6	4	6	0

GLICK, DAVID WILLIAM (DAVE) - Lefthanded Pitcher

Height: 6-1 Weight: 190 Bats: L Throws: L Born: April 2, 1976 - Simi Valley, CA
Hometown: Palmdale, CA Recommended/Signed By: Ken Houp (Brewers) School: Antelope Valley (CA) JC
How Obtained: Signed as a minor league free agent on December 18, 1998.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Arizona	2-0	4.26	18	0	0	0	0	25.1	24	13	12	14	29
1996	Ogden	3-1	3.41	24	0	0	0	0	34.1	31	15	13	21	41
1997	Duluth-Superior	3-4	4.44	25	9	0	0	0	75.0	89	49	37	23	56
1998	Duluth-Superior	7-10	5.19	21	20	1	1	0	119.2	149	85	69	44	76
1999	Michigan	1-0	0.55	10	0	0	0	1	16.1	7	2	1	5	20
	Kissimmee	0-3	4.70	32	0	0	0	0	44.0	47	29	23	22	41

GONZALEZ, MARCELINO, G. - Outfielder

Height: 6-2 Weight: 171 Bats: S Throws: R Born: March 3, 1982 - Panama City, Panama
Hometown: Santiago, Vera, Panama Recommended/Signed By: Andres Reiner and Anibal Reluz (Astros)
How Obtained: Signed as a non-drafted free agent, July 2, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
(2000 will be his first year of professional baseball)													

GOODEN, DWIGHT

see page 94

GROSS, KIP

see page 101

HAHN, CAMRON KENT - Catcher

Height: 6-2 Weight: 200 Bats: R Throws: R Born: December 20, 1978 - Evansville, IN
Hometown: Louisville, KY Recommended/Signed By: Brian Granger (Astros) School: Louisville Male (KY) HS
How Obtained: Selected by the Astros in the second round of the June 1997 draft.



YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Gulf Coast	.194	31	72	8	14	2	0	1	7	7	22	1
1998		(Did not play - injured)											
1999		(Did not play - injured)											

HAMULACK, TIMOTHY W. (TIM) - Lefthanded Pitcher

Height: 6-4 Weight: 215 Bats: L Throws: L Born: November 14, 1976 - Ithaca, NY
Hometown: Edgewood, MD Recommended/Signed By: Jim Pransky (Astros) School: Montgomery (MD) JC
How Obtained: Selected by the Astros in the 32nd round of the June 1995 draft.
Career Highlights: Appeared in team-high 22 games for Gulf Coast in 1996.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Gulf Coast	4-1	2.33	0	0	0	0	2	27.0	23	9	7	13	24
1997	Gulf Coast	1-1	4.20	23	0	0	0	9	45.0	56	31	21	18	38
1998	Quad City	0-2	3.24	52	0	0	0	0	58.1	58	23	21	26	52
1999	Michigan	3-0	3.04	25	0	0	0	0	26.2	23	9	9	11	32

HANSACK, DEVORN, M. - Righthanded Pitcher

Height: 6-2 Weight: 175 Bats: R Throws: R Born: August 5, 1982 - Pearl Lagoon, Nic.
Hometown: Pearl Lagoon, Nicaragua Recommended/Signed By: Andres Reiner (Astros)
How Obtained: Signed as a non-drafted free agent, October 21, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
(2000 will be his first professional season)														

HARTSHORN, TYSON (TY) - Righthanded Pitcher

Height: 6-5 Weight: 190 Bats: R Throws: R Born: August 3, 1974 - Pueblo, CO
Hometown: Lamar, CO Recommended/Signed By: Mark Snipp School: Lamar High School (CO)
How Obtained: Signed as a minor league free agent, November 24, 1999.
Career Highlights: Ranked third among pitchers in the Toronto organization with 15 wins in 1998.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Gulf Coast	0-4	6.08	9	4	0	0	1	26.2	36	26	18	7	18
1994	Gulf Coast	2-3	1.82	10	10	0	0	0	54.1	38	15	11	17	52
1995	Hagerstown	3-4	5.36	12	7	0	0	0	48.2	59	37	29	20	28
	St. Catharines	3-4	4.26	13	13	1	1	0	69.2	83	45	33	25	25
	Hagerstown	5-11	4.59	26	26	1	0	0	147.0	153	86	75	64	109
1997	Dunedin	5-13	4.44	25	24	2	1	0	160.0	197	102	79	40	101
1998	Dunedin	8-0	1.29	9	9	1	1	0	63.0	52	16	9	17	54
	Knoxville	7-6	5.18	19	19	0	0	0	107.2	133	74	62	43	55
1999	Knoxville	4-1	4.79	10	7	0	0	0	47.1	60	32	25	15	24
	Dunedin	3-1	6.68	7	7	0	0	0	31.0	43	25	23	16	30

HECHT, BRIAN R. - Righthanded Pitcher

Height: 6-4 Weight: 205 Bats: R Throws: R Born: July 28, 1975 - Arlington Heights, IL
Hometown: Arlington Heights, IL Recommended/Signed By: Jim Pransky (Astros) School: University of Illinois
How Obtained: Selected by the Astros in the 19th round of the June 1997 draft.
Career Highlights: Ranked among the 1998 Midwest League leaders in saves (5th-22) and appearances (2nd-61). Topped Auburn staff with a 1.69 ERA and his 11 saves ranked fourth in the NYPL in 1997.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Auburn	2-2	1.69	26	0	0	0	11	37.1	35	10	7	8	35
1998	Quad City	3-6	3.41	61	0	0	0	22	74.0	63	33	28	27	56
1999	Michigan	4-1	3.15	27	0	0	0	1	34.1	42	13	12	10	26

HELQUIST, JONATHAN GLENN - Infielder

Height: 6-0 Weight: 175 Bats: R Throws: R Born: August 17, 1980 - Jacksonville, FL
Hometown: Jacksonville, FL Recommended/Signed By: Chuck Carlson (Astros) School: University Christian HS
How Obtained: Selected by the Astros in the ninth round of the June 1999 draft.
Career Highlights: Batted .301 in his first professional season.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Martinsville	.301	49	173	33	52	15	3	4	17	18	50	5

HERBERT, RUSSELL J. (RUSS) - Righthanded Pitcher

Height: 6-3 Weight: 195 Bats: R Throws: R Born: April 21, 1972 - Cleveland, OH
Hometown: Mentor, OH Recommended/Signed By: Doug Laumann and Larry Grefer (White Sox) School: Ohio University
How Obtained: Signed as a minor league free agent, November 29, 1999.
Career Highlights: Tied for the White Sox organizational lead and led Triple A Calgary with 28 starts in 1998. Led the Southern League in ERA and tied for the league lead with 13 wins at Class AA Birmingham in 1997. Was All-MAC as a junior in 1993 at Ohio University.



YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Sarasota	0-1	2.08	4	2	0	0	0	13.0	6	3	3	2	19
	Hickory	2-1	3.44	8	7	0	0	0	36.2	33	14	14	15	34
1995	Hickory	3-8	2.67	18	18	1	1	0	114.2	83	48	34	46	115
	South Bend	2-4	3.52	9	9	0	0	0	53.2	46	25	21	27	48
1996	Prince William	6-10	3.38	25	25	3	0	0	144.0	129	73	54	62	148
1997	Birmingham	13-5	3.63	27	26	3	1	0	158.2	136	72	64	80	126
1998	Calgary	9-10	5.06	28	28	2	0	0	163.2	182	100	92	74	147
1999	Reading	3-5	4.75	26	9	0	0	3	83.1	90	53	44	32	55

HEREDIA, PEDRO - Outfielder

Height: 6-2 Weight: 165 Bats: R Throws: R Born: December 19, 1979 - Higuey, DR
Hometown: La Romana, DR Recommended/Signed By: Rick Aponle and Adriano Rodriguez (Astros)
How Obtained: Signed as a non-drafted free agent, July 3, 1997.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	DSL Astros	.203	40	118	23	24	5	3	2	16	26	50	5
1999	DSL Astros	.160	53	181	31	29	5	0	1	14	22	84	2

HERNANDEZ, CARLOS E. - Left-handed Pitcher

Height: 5-10 Weight: 145 Bats: L Throws: L Born: April 22, 1980 - Guacara, VZ
Hometown: Yagua, VZ Recommended/Signed By: Andres Reiner (Astros)
How Obtained: Signed as a non-drafted free agent, April 23, 1997.
Career Highlights: Led the Appalachian League with a 1.46 ERA in 1999. Averaged 13.4 strikeouts per nine innings. Fanned 18 batters in a 1-0 win over Elizabethton in the regular-season finale. Posted a club-leading nine saves in 1998.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	VSL Astros	4-1	2.77	20	0	0	0	3	39.0	40	19	12	20	50
1998	DSL Astros	1-0	1.09	16	0	0	0	9	24.2	12	3	3	11	31
1999	Martinsville	5-1	1.46	13	9	0	0	0	55.1	36	21	9	23	82

HILL, MICHAEL GREGORY - Outfielder

Height: 6-4 Weight: 210 Bats: R Throws: R Born: September 30, 1976 - Lawton, OK
Hometown: Lawton, OK Recommended/Signed By: Dave Henderson (Astros) School: Oral Roberts University
How Obtained: Selected by the Astros in the 18th round of the June 1999 draft.
Career Highlights: Named to the New York-Penn League All-Star team in 1999, leading the team in hits.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Auburn	.297	69	269	44	80	11	2	6	39	29	66	22

HOOVER, STEVEN BRIAN - Outfielder

Height: 6-2 Weight: 205 Bats: R Throws: R Born: August 11, 1977 - San Diego, CA
Hometown: Discovery Bay, CA Recommended/Signed By: Gene Wellman (Astros) School: Stanislaus State
How Obtained: Selected by the Astros in the 33rd round of the June 1999 draft.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Auburn	.202	32	94	4	19	2	2	1	5	8	18	2

HUBER, JOHN - Righthanded Pitcher

Height: 6-3 Weight: 200 Bats: R Throws: R Born: April 18, 1978 - Cincinnati, OH
Hometown: Cincinnati, OH Recommended/Signed By: Kevin Stein (Astros) School: Lakota (OH) HS
How Obtained: Selected by the Astros in the second round of the June 1996 draft.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Gulf Coast	1-2	4.04	10	6	0	0	0	35.2	33	20	16	23	17
1997	Auburn	0-4	6.50	4	4	1	0	0	18.0	27	20	13	5	5
1998		(Did not play - injured)												
1999		(Did not play - injured)												

HUFFMAN, ROYCE THOMAS, III - Infielder

Height: 6-0 Weight: 195 Bats: R Throws: R Born: January 11, 1977 - Houston, TX
Hometown: Missouri City, TX Recommended/Signed By: Ralph Bratton and Pat Murphy (Astros)
School: Texas Christian University
How Obtained: Selected by the Astros in the 12th round of the June 1999 draft.
Career Highlights: Led Martinsville in runs scored and triples in 1999. Tied for the team lead in RBI.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Martinsville	.296	53	196	39	58	16	7	2	36	31	29	18

HUISMAN, RICK

see page 116



JACKSON, RUBI E. - Infielder

Height: 5-11 Weight: 150 Bats: S Throws: R Born: January 30, 1982 - Monte Llano, DR
 Hometown: Monte Llano, DR Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, July 6, 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	DSL Astros	.262	30	103	15	27	3	1	0	13	13	13	3

JAMISON, RYAN FRANKLIN - Righthanded Pitcher

Height: 6-3 Weight: 185 Bats: R Throws: R Born: January 5, 1978 - Rockford, IL
 Hometown: El Cajon, CA Recommended/Signed By: Joe Robinson (Astros) School: University of Missouri
 How Obtained: Selected by the Astros in the 17th round of the June 1999 draft.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Auburn	5-3	4.11	15	15	0	0	0	87.2	83	45	40	36	83

JOHNSON, DERRICK J. - Lefthanded Pitcher

Height: 6-0 Weight: 205 Bats: L Throws: L Born: November 19, 1978 - Albany, GA
 Hometown: Albany, GA Recommended/Signed By: Steve Smith (Astros) School: Wallace State CC
 How Obtained: Selected by the Astros in the 20th round of the June 1999 draft. Second on the team with 21 appearances in 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Martinsville	2-2	4.18	21	0	0	0	0	47.1	32	23	22	32	46

JOHNSON, JERMANE JAY (J.J.) - Outfielder

Height: 6-0 Weight: 204 Bats: R Throws: R Born: August 31, 1973 - Sharon, CT
 Hometown: Chantler, AZ Recommended/Signed By: Matt Sczesny (Red Sox) School: Pine Plains HS
 How Obtained: Signed to a minor league contract, February 16, 1999.
 Career Highlights: Led Jackson in games (131), doubles (28), sacrifice hits (tied, 6) and walks (47).

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991	GCL Red Sox	.173	31	110	14	19	1	0	0	9	10	15	3
1992	Elmira	.228	30	114	8	26	3	1	1	12	4	32	8
1993	Utica	.288	43	170	33	49	17	4	2	27	9	34	5
	Lynchburg	.255	25	94	10	24	3	0	4	17	7	20	1
1994	Lynchburg	.233	131	515	66	120	28	4	14	51	36	132	4
1995	Sarasota	.276	107	391	49	108	16	4	10	43	26	74	7
	Trenton	.500	2	6	1	3	0	0	0	1	0	0	0
1996	New Britain	.273	119	440	62	120	23	3	16	59	40	90	10
	Salt Lake	.339	13	56	8	19	3	1	1	13	1	11	0
1997	Salt Lake	.146	26	82	6	12	1	1	0	5	4	24	2
	New Britain	.236	103	356	60	84	11	3	3	42	38	94	13
1998	New Britain	.256	101	371	54	95	19	3	13	48	25	103	5
1999	Jackson	.252	131	436	57	110	28	2	18	69	47	118	11

JORDAN, KEVIN M. - Infielder

Height: 6-1 Weight: 190 Bats: R Throws: R Born: September 7, 1976 - Corpus Christi, TX
 Hometown: Midland, TX Recommended/Signed By: Ralph Bratton (Astros) School: Texas Tech University
 How Obtained: Selected by the Astros in the 11th round of the June 1998 draft.
 Career Highlights: Named Second-Team All-Big 12 Conference, hitting .354 with 17 home runs, 20 doubles and 84 RBI as a senior in 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Auburn	.232	53	181	29	42	8	4	2	28	10	41	6
1999	Michigan	.252	116	413	60	104	21	2	11	66	18	98	17

JOYCE, JESSE D. - Outfielder

Height: 5-11 Weight: 180 Bats: R Throws: R Born: May 12, 1976 - San Bernardino, CA
 Hometown: Highland, CA Recommended/Signed By: Doug Deutsch (Astros) School: Cal State Los Angeles
 How Obtained: Selected by the Astros in the eighth round of the June 1998 draft.
 Career Highlights: Earned First-Team All-West Region and All-California Collegiate Athletic Association honors as a senior in 1998. Hit safely in 12 straight games (.452; 19x42) from August 18-30, 1998. Went 3x3 with a double, home run and four RBI on September 2 against Watertown.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Auburn	.306	41	144	27	44	9	4	2	19	9	26	4
1999	Auburn	.300	18	70	11	21	5	2	2	10	4	13	1
	Michigan	.167	8	24	4	4	1	1	1	1	2	5	0
	Kissimmee	.143	4	7	2	1	0	0	0	0	0	2	0

KANE, PATRICK C. (PAT) - Infielder

Height: 5-10 Weight: 190 Bats: R Throws: R Born: January 9, 1977 - Media, PA
 Hometown: Springfield, PA Recommended/Signed By: Tim Purpura School: Villanova University
 How Obtained: Signed as a non-drafted free agent, June 10, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Martinsville	.204	35	98	15	20	5	0	1	8	16	33	4



KANN, KRISTOPHER RAND - Righthanded Pitcher

Height: 6-4 Weight: 220 Bats: R Throws: R Born: April 22, 1978 - Chambersburgh, PA
 Hometown: Newville, PA Recommended/Signed By: Mike Maggart (Astros) School: Mansfield University
 How Obtained: Selected by the Astros in the 11th round of the June 1999 draft.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Martinsville	0-2	7.82	9	6	0	0	0	25.1	36	26	22	16	16

KAUFMAN, BRAD

see page 123

KESSEL, KYLE LANE - Lefthanded Pitcher

Height: 6-0 Weight: 160 Bats: R Throws: L Born: June 2, 1976 - Dixon, IL
 Hometown: Mundelein, IL Recommended/Signed By: Terry Tripp (Mets) School: Texas A&M University
 How Obtained: Acquired from the New York Mets along with outfielder Roger Cedeno and pitcher Octavio Dotel in exchange for pitcher Mike Hampton and outfielder Derek Bell on December 23, 1999.
 Career Highlights: Led Mets minor league pitchers in complete games and innings pitched in 1997. Tied for first among NY's short-season pitchers in wins in 1995.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	GCL Mets	3-0	1.80	7	7	0	0	0	40.0	29	12	8	11	47
	Kingsport	4-0	1.80	5	5	0	0	0	30.0	33	11	6	10	23
1996	Pittsfield	2-6	4.74	13	13	0	0	0	79.2	80	44	42	19	67
1997	Capital City	11-11	2.72	27	27	5	1	0	168.2	131	63	51	53	151
1998	St. Lucie	2-7	5.14	16	16	0	0	0	89.1	101	58	51	27	61
	GCL Mets	1-1	0.64	4	4	0	0	0	14.0	5	4	1	5	19
1999	GCL Mets	0-1	3.38	3	3	0	0	0	8.0	5	4	3	2	11
	St. Lucie	1-2	4.63	8	8	0	0	0	35.0	35	22	18	16	24

LANE, JASON DEAN - Outfielder

Height: 6-2 Weight: 220 Bats: R Throws: L Born: December 22, 1976 - Santa Rosa, CA
 Hometown: Sebastopol, CA Recommended/Signed By: Doug Deutsch (Astros) School: University of Southern California
 How Obtained: Selected by the Astros in the sixth round of the June 1999 draft.
 Career Highlights: Team MVP and a 1999 New York-Penn League All-Star. Led the league in RBI and was tied for third in home runs and extra-base hits. Topped the team in doubles and runs scored.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Auburn	.279	74	283	46	79	18	5	13	59	38	46	6

LATHAM, JASON RANDALL - Righthanded Pitcher

Height: 5-10 Weight: 180 Bats: R Throws: R Born: February 22, 1977 - Jackson, MS
 Hometown: Ludlow, MS Recommended/Signed By: Steve Smith (Astros) School: Troy State University
 How Obtained: Signed as a non-drafted free agent, June 22, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Martinsville	3-3	5.20	15	6	0	0	0	45.0	51	35	26	19	45

LEDESMA, LUIS - Outfielder

Height: 6-1 Weight: 175 Bats: R Throws: R Born: November 9, 1979 - Los Hidalgos, DR
 Hometown: Santiago, DR Recommended/Signed By: Rick Aponte and Luis Coronado (Astros)
 How Obtained: Signed as a non-drafted free agent, July 4, 1997.
 Career Highlights: Posted team-highs in 1998 with 57 hits and 28 RBI. Made only one error in 52 games.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	DSL Astros	.317	52	180	14	57	9	1	2	28	12	27	5
1999	Martinsville	.183	26	93	10	17	3	0	0	7	5	26	1

LIDGE, BRADLEY THOMAS (BRAD) - Righthanded Pitcher

Height: 6-5 Weight: 200 Bats: R Throws: R Born: December 23, 1976 - Sacramento, CA
 Hometown: Englewood, CO Recommended/Signed By: Jerry Marik and David Lakey (Astros)
 School: University of Notre Dame
 How Obtained: Selected by the Astros in the first round (17th pick) of the June 1998 draft.
 Career Highlights: The Astros' top draft choice posted an 8-2 record and was named the Big East Conference Pitcher of the Year as a junior in 1998 for Notre Dame. Struck out 93 in 80.1 innings.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Quad City	0-1	3.27	4	4	0	0	0	11.0	10	5	4	5	6
1999	Kissimmee	0-2	3.38	6	6	0	0	0	21.1	13	8	8	11	19

LOGAN, STEPHEN (KYLE) - Outfielder

Height: 6-0 Weight: 196 Bats: L Throws: R Born: July 11, 1975 - Hattiesburg, MS
 Hometown: Hattiesburg, MS Recommended/Signed By: Brian Granger (Astros) School: University of Southern Mississippi
 How Obtained: Selected by the Astros in the 23rd round of the June 1997 draft.
 Career Highlights: Led Kissimmee in average, doubles, and triples in 1999. Made only one error in 110 games in 1998.



YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Auburn	.292	71	260	27	76	16	4	0	29	20	60	5
1998	Quad City	.264	110	352	50	93	22	2	4	49	36	50	22
1999	Kissimmee	.291	113	399	57	116	33	7	7	62	33	62	16

LOPEZ, ARISTIDES - Outfielder

Height: 6-0 Weight: 170 Bats: R Throws: R Born: January 30, 1979 - Baruta, VZ
Hometown: Caracas, VZ Recommended/Signed By: Andres Reiner (Astros)
How Obtained: Signed as a non-drafted free agent, December 5, 1997.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	VSL Astros	.303	37	119	14	36	9	0	0	18	11	27	1
1999	Martinsville	.220	41	132	13	29	4	1	0	8	5	31	9

LOPEZ, LUIS E. - Outfielder

Height: 6-1 Weight: 200 Bats: R Throws: R Born: April 13, 1978 - San Felipe, VZ
Hometown: Yaracuy, VZ Recommended/Signed By: Luis Rosa (Giants)
How Obtained: Signed by the Astros to a minor league contract, August 1, 1998.
Career Highlights: Batted a team-high .391 in limited action in 1998 for the Giants' Venezuelan Summer League Guacara club.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	DSL (Giants)	.269	58	219	41	59	9	2	5	33	17	35	9
1996	Bellingham	.000	1	2	0	0	0	0	0	0	0	2	0
1997	Salem-Keizer	.000	1	4	0	0	0	0	0	1	0	1	0
	DSL (Giants)	.278	21	79	11	22	4	1	2	10	8	16	7
1998	Guacara	.391	23	69	24	27	6	0	3	14	23	10	12
1999	Michigan	.266	95	335	55	89	22	3	14	48	33	96	7

LOPEZ, PEDRO

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LOYO, JAIRO Y. - Infielder

Height: 6-3 Weight: 180 Bats: R Throws: R Born: November 8, 1981 - San Felipe, VZ
Hometown: Yaracuy, VZ Recommended/Signed By: Andres Reiner (Astros)
How Obtained: Signed as a non-drafted free agent, July 2, 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	VSL Astros	.284	23	67	11	19	1	0	0	5	3	14	7

MADDUX, MIKE

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MALDONADO, ESTEBAN - Righthanded Pitcher

Height: 6-3 Weight: 210 Bats: R Throws: R Born: August 3, 1975 - Santurce, PR
Hometown: Carolina, PR Recommended/Signed By: Brian Granger (Astros) School: Lambuth (TN) University
How Obtained: Selected by the Astros in the seventh round of the June 1996 draft.
Career Highlights: Led the River Bandits with nine saves in 1997. Allowed no earned runs in 12 consecutive games, June 10-July 16.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Auburn	0-1	5.17	6	6	6	0	0	15.2	20	14	9	9	9
1997	Quad City	4-4	3.54	39	4	0	0	9	68.2	51	38	27	32	56
1998	Kissimmee	1-4	6.98	28	0	0	0	1	38.2	51	37	30	26	24
1999	Kissimmee	0-0	3.38	8	1	0	0	0	10.2	6	6	4	12	4

MARTINEZ, CARLOS BARROME - Catcher

Height: 5-11 Weight: 190 Bats: R Throws: R Born: November 5, 1980 - Santo Domingo, DR
Hometown: Santo Domingo, DR Recommended/Signed By: Wil Tejeda (Phillies)
How Obtained: Signed by the Astros to a minor league contract, June 17, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	DSL Astros	.265	12	34	5	9	0	0	0	5	4	9	0

MARTINEZ, EDUARDO - Lefthanded Pitcher

Height: 6-0 Weight: 155 Bats: L Throws: L Born: April 16, 1979 - Vargas, VZ
Hometown: Vargas, VZ Recommended/Signed By: Andres Reiner (Astros)
How Obtained: Signed as a non-drafted free agent, June 4, 1997.
Career Highlights: Limited opponents to a .197 batting average in 1999. Notched a career-high four saves in 1998.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	VSL Astros	2-2	3.65	21	0	0	0	1	37.0	29	18	15	15	19
1998	VSL Astros	1-5	4.88	26	3	0	0	4	55.1	47	35	30	35	41
1999	DSL Astros	3-1	2.68	21	0	0	0	2	40.1	28	16	12	31	44



MARTINEZ, FRANCISCO A. - Righthanded Pitcher

Height: 6-1 Weight: 170 Bats: R Throws: R Born: June 16, 1980 - San Cristobal, DR
 Hometown: Santo Domingo, DR Recommended/Signed By: Rick Aponte (Astros)
 How Obtained: Signed as a non-drafted free agent, September 19, 1998.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	S
1999														

(Did not play)

MARTIS, RAINER R. - Lefthanded Pitcher

Height: 6-1 Weight: 165 Bats: L Throws: L Born: February 12, 1982 - Curacao, Netherland-Antilles
 Hometown: Curacao, Netherland-Antilles Recommended/Signed By: Andres Reiner and Mark Van Zaten (Astros)
 How Obtained: Signed as a non-drafted free agent, November 15, 1998.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	VSL Astros	3-1	4.80	16	0	0	0	0	30.0	25	20	16	16	24

MATRANGA, DAVID M. - Infielder

Height: 6-0 Weight: 196 Bats: R Throws: R Born: January 8, 1977 - Orange, CA
 Hometown: Aliso Viejo, CA Recommended/Signed By: Doug Deutsch (Astros) School: Pepperdine University
 How Obtained: Selected by the Astros in the sixth round of the June 1998 draft.
 Career Highlights: Earned First-Team All-West Coast Conference honors as a junior in 1997. Former Team USA member.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Auburn	.306	40	144	34	44	13	1	4	24	25	38	16
1999	Kissimmee	.231	124	472	70	109	20	4	6	48	68	118	17

MAULE, JASON ALAN - Infielder

Height: 6-0 Weight: 170 Bats: L Throws: R Born: July 1, 1977 - New Britain, CT
 Hometown: East Berlin, CT Recommended/Signed By: Bob Blair (Astros) School: Central Connecticut State
 How Obtained: Selected by the Astros in the 23rd round of the June 1999 draft.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Auburn	.221	35	86	12	19	3	0	0	11	21	20	10

MAYA, JOHAN M. - Infielder

Height: 6-1 Weight: 150 Bats: S Throws: R Born: February 16, 1980 - San Felipe, VZ
 Hometown: San Felipe, VZ Recommended/Signed By: Andres Reiner and Ruben Cabrera (Astros)
 How Obtained: Signed as a non-drafted free agent, July 2, 1996.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	VSL Astros	.221	25	68	15	15	1	1	0	7	9	12	3
1998													
1999	Martinsville	.239	42	138	22	33	7	1	1	12	7	15	9

(Did not play - injured)

MCCOY, JEFFERSON - Lefthanded Pitcher

Height: 5-11 Weight: 185 Bats: L Throws: L Born: February 8, 1981 - Pearl Lagoon, Nic.
 Hometown: Pearl Lagoon, Nic. Recommended/Signed By: Andres Reiner and Calixto Vargas (Astros)
 How Obtained: Signed as a non-drafted free agent, July 2, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO

(2000 will be his first professional season)

MEACHAM, RUSTY

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MELENDEZ, GERMAN A. - Catcher

Height: 6-0 Weight: 160 Bats: R Throws: R Born: September 13, 1981 - Guacara, VZ
 Hometown: Miranda, VZ Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, July 1, 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	VSL Astros	.232	26	69	10	16	3	0	1	3	2	23	4

MENDEZ, ARQUIMEDES VALENTIN - Infielder

Height: 6-0 Weight: 160 Bats: R Throws: R Born: February 14, 1982 - San Pedro de Macoris, DR
 Hometown: San Pedro de Macoris, DR Recommended/Signed By: Andres Reiner and Julio Linares (Astros)
 How Obtained: Signed as a non-drafted free agent, February 12, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	VSL Astros	.239	37	113	18	27	4	1	1	8	12	27	4

MENDEZ, DONALDO ALFONSO - Infielder

Height: 6-1 Weight: 155 Bats: R Throws: R Born: June 7, 1978 - Barquisimeto, VZ
 Hometown: Barquisimeto, VZ Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, November 16, 1995.



YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	DSL Astros	.262	38	122	20	32	3	1	0	19	17	17	3
1997	Kissimmee	.188	5	16	0	3	0	0	0	0	1	4	1
	Gulf Coast	.193	48	150	16	29	4	0	1	13	13	32	9
1999	Auburn	.209	25	86	9	18	1	1	0	10	2	23	10

MERCEDES, CARLOS MANUEL - Righthanded Pitcher

Height: 6-0 Weight: 175 Bats: R Throws: R Born: March 29, 1976 - El Seibo, DR
Hometown: El Seibo, DR Recommended/Signed By: Carlos Bernhardt (Orioles)
How Obtained: Signed by the Astros to a minor league contract, February 5, 1997.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	DSL Orioles	1-6	5.36	24	1	0	0	0	48.2	65	48	29	41	15
1995	DSL Orioles	2-4	4.74	12	0	0	0	2	24.2	29	19	13	7	25
	Gulf Coast	2-1	2.55	10	1	0	0	0	24.2	22	8	7	2	10
	Bluefield	0-0	9.00	1	0	0	0	0	1.0	2	1	1	1	0
1996	Bluefield	1-2	5.18	14	0	0	0	1	24.1	24	24	14	9	18
	DSL Orioles	1-2	5.40	5	1	0	0	1	8.1	15	7	5	2	6
1997	Auburn	2-4	4.47	28	1	0	0	2	44.1	47	26	22	19	43
1998	Quad City	8-12	4.49	31	24	1	0	0	148.1	146	88	74	52	99
1999	Kissimmee	2-4	4.92	41	1	0	0	2	75.0	82	51	41	31	39

MILES, AARON WADE - Infielder

Height: 5-8 Weight: 170 Bats: S Throws: R Born: December 15, 1976 - Pittsburgh, CA
Hometown: Antioch, CA Recommended/Signed By: Gene Wellman and Rick Schroeder (Astros) School: Antioch (CA) HS
How Obtained: Selected by the Astros in the 19th round of the June 1995 draft.
Career Highlights: The Midwest League post-season All-Star finished fifth in the league in hitting in 1999. Also named as a *Baseball Weekly* honorable mention All-Star. Stole career high 28 bases, ranking second on the club in 1998. Led Gulf Coast League in runs scored with 48 in 1996.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Gulf Coast	.257	47	171	32	44	9	3	0	18	14	14	9
1996	Gulf Coast	.294	55	214	48	63	3	2	0	15	20	18	14
1997	Quad City	.262	97	370	55	97	13	2	1	35	30	45	18
1998	Quad City	.244	108	369	42	90	22	6	2	37	25	52	28
1999	Michigan	.317	112	470	72	149	28	8	10	71	28	33	17

MILLER, GREGORY THOMAS (GREG) - Lefthanded Pitcher

Height: 6-5 Weight: 215 Bats: L Throws: L Born: September 30, 1979 - Aurora, IL
Hometown: Aurora, IL Recommended/Signed By: Mike Rizzo (Red Sox) School: West Aurora HS
How Obtained: Acquired from the Boston Red Sox along with infielder Adam Everett in exchange for outfielder Carl Everett on December 15, 1999.
Career Highlights: The Red Sox' Minor League Pitcher of the Year on the Class A Level at Augusta in 1999, posting a team-high 10 wins. Was the Gulf Coast League Red Sox Rookie Pitcher of the Year in 1998.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	GCL Red Sox	0-2	3.72	4	4	0	0	0	9.2	8	6	4	6	6
1998	GCL Red Sox	6-0	2.49	11	7	0	0	0	43.1	33	18	12	18	47
1999	Augusta	10-6	3.10	25	25	1	0	0	136.2	109	54	47	56	146

MILLER, RYAN JON - Infielder

Height: 6-0 Weight: 175 Bats: R Throws: R Born: October 22, 1972 - Tulare, CA
Hometown: Tulare, CA Recommended/Signed By: Jim Duquette (Astros) School: Long Beach State
How Obtained: Acquired from New York Mets in exchange for Kary Bridges on July 15, 1997.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Pittsfield	.256	88	277	37	71	11	1	1	23	16	37	3
1995	St. Lucie	.244	89	279	32	68	10	3	2	23	13	42	5
	Binghamton	.053	19	9	0	1	0	0	0	0	2	4	0
1996	St. Lucie	.255	86	310	32	79	8	1	2	23	22	51	8
1997	St. Lucie	.254	61	193	27	49	12	1	2	28	11	38	5
	Kissimmee	.265	13	34	5	9	0	0	0	1	5	3	1
	Jackson	.200	20	55	6	11	0	2	1	8	5	10	1
1998	Jackson	.307	102	293	36	90	20	0	3	26	9	43	6
	New Orleans	.294	8	17	4	5	1	0	0	3	1	3	1
1999	New Orleans	.276	64	174	19	48	8	0	1	25	5	29	0
	Jackson	.147	27	75	5	11	0	1	0	4	2	11	5

MORALES, PABLO E. - Righthanded Pitcher

Height: 6-0 Weight: 160 Bats: R Throws: R Born: April 18, 1982 - Acarigua, VZ
Hometown: Acarigua, VZ Recommended/Signed By: Andres Reiner (Astros)
How Obtained: Signed as a non-drafted free agent, December 1, 1998.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	VSL Astros	1-2	5.49	10	5	0	0	0	19.2	20	12	12	14	15



MOUNCE, ANTHONY DAVID (TONY) - Lefthanded Pitcher

Height: 6-2 Weight: 175 Bats: L Throws: L Born: February 8, 1975 - Sacramento, CA
 Hometown: Kennewick, WA Recommended/Signed By: Dan Huston and Rick Schroeder (Astros) School: Kamiakin (WA) HS
 How Obtained: Selected by the Astros in the seventh round of the June 1994 draft.
 Career Highlights: Named Texas League All-Star in 1997. Led Jackson with 145.0 innings pitched. Was named to the 1996 Florida State League All-Star team while posting the circuit's second-best ERA at 2.25. Led 1995 Midwest League hurlers with 16 wins, ranked second with 143 strikeouts and was third with a 2.43 ERA. Led the Gulf Coast League in 1994 with 72 strikeouts.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Gulf Coast	4-2	2.72	11	11	0	0	0	59.2	56	24	18	18	72
1995	Quad City	16-8	2.43	25	25	3	1	0	159.0	118	55	43	57	143
1996	Kissimmee	9-9	2.25	25	25	4	2	0	155.2	139	65	39	68	102
1997	Jackson	8-9	5.03	25	25	1	0	0	145.0	165	91	81	66	116
	New Orleans	0-0	1.93	1	1	0	0	0	4.2	2	1	1	6	6
1998	Kissimmee	1-2	6.92	5	5	0	0	0	26.0	35	22	20	13	15
	Jackson	6-6	5.09	32	17	1	0	0	109.2	128	73	62	48	82
1999	Jackson	5-2	3.69	31	6	0	0	0	68.1	64	33	28	30	80
	New Orleans	0-1	2.45	14	0	0	0	0	11.0	10	3	3	13	10

NANNINI, MICHAEL J. (MIKE) - Righthanded Pitcher

Height: 5-11 Weight: 170 Bats: R Throws: R Born: August 9, 1980 - Detroit, MI
 Hometown: Las Vegas, NV Recommended/Signed By: Deron Rombach (Astros) School: Green Valley (NV) High School
 How Obtained: Selected by the Astros as a compensatory pick in the June 1998 draft.
 Career Highlights: Named to the New York-Penn League All-Star team in 1999, posting the league's third-best ERA and tying for the third-best strikeout total. Fanned 39 and allowed only 23 hits in his first 36.0 innings of professional baseball in 1998. Tossed 16 consecutive scoreless innings in his first four pro outings. Pitched a seven-inning, three-hit shutout (1 BB, 9 SO) against the GCL Yankees on August 26.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Gulf Coast	1-1	1.49	8	6	1	1	0	36.1	23	6	6	13	39
1999	Auburn	5-3	1.90	11	11	2	1	0	75.2	55	19	16	17	86
	Michigan	4-10	4.43	15	15	0	0	0	87.1	107	56	43	31	68

NAVARRO, SCOTT - Lefthanded Pitcher

Height: 6-1 Weight: 185 Bats: L Throws: L Born: November 13, 1974 - Redwood City, CA
 Hometown: Chico, CA Recommended/Signed by: Tim Purpura (Astros) School: Fresno State University
 How Obtained: Signed by the Astros to a minor league contract, January 2, 1999.
 Career Highlights: Notched a 5.1 strikeout-to-walk ratio in 1999. Posted a 10-4 mark for Chico of the Independent Western League in 1998. Ranked fourth in the league with a 3.34 ERA, earning post-season All-Star honors.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Chico	10-4	3.34	19	19	2	2	0	121.1	119	57	45	40	66
1999	Kissimmee	8-3	2.88	37	11	1	1	0	112.2	108	39	36	17	86

NICHOLSON, DEREK MICHAEL - Outfielder/Infielder

Height: 6-0 Weight: 205 Bats: L Throws: R Born: June 17, 1976 - Torrance, CA
 Hometown: Redondo Beach, CA Recommended/Signed By: Stan Boroski (Astros) School: University of Florida
 How Obtained: Selected by the Astros in the 16th round of the June 1998 draft.
 Career Highlights: Midwest League All-Star in 1999. Batting average in 1998 ranked third on the club at Auburn. Singled home the winning run in 1998 to give Florida a berth in College World Series. Former Second-Team All-SEC selection finished career ranked third on the school's all-time batting average chart (.365).

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Auburn	.310	50	168	28	52	9	1	4	34	23	34	3
1999	Michigan	.319	66	216	40	69	8	5	3	39	30	25	3

NIEVE, FERNANDO - Righthanded Pitcher

Height: 6-0 Weight: 170 Bats: R Throws: R Born: July 15, 1982 - Pt. Cabello Carabob, VZ
 Hometown: San Felipe, VZ Recommended/Signed By: Andres Reiner and Franklyn Perez
 How Obtained: Signed as a non-drafted free agent, May 11, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	La Pradera	0-6	4.55	11	7	0	0	0	31.2	31	22	16	16	41

O'CONNOR, BRIAN JOHN - Catcher

Height: 6-2 Weight: 225 Bats: R Throws: R Born: June 21, 1977 - Arlington Heights, IL
 Hometown: Arlington Heights, IL Recommended/Signed By: Jerry Marik (Astros) School: Valparaiso University
 How Obtained: Selected by the Astros in the 24th round of the June 1999 draft.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Martinsville	.184	13	38	3	7	1	0	1	2	8	4	2
	Michigan	.156	21	64	8	10	2	0	0	5	9	29	0



ORTIZ, JOHN CHARLES (J.C.) - Lefthanded Pitcher

Height: 6-0 Weight: 190 Bats: L Throws: L Born: December 5, 1975 - Las Cruces, NM
 Hometown: Las Cruces, NM Recommended/Signed By: Tim Tolman (Astros) School: University of New Mexico
 How Obtained: Selected by the Astros in the 34th round of the June 1999 draft.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Auburn	1-2	4.66	23	0	0	0	0	36.2	39	25	19	22	28

OSWALT, ROY E. - Righthanded Pitcher

Height: 6-0 Weight: 170 Bats: R Throws: R Born: August 29, 1977 - Kosciusko, MS
 Hometown: Weir, MS Recommended/Signed By: Ralph Bratton, Brian Granger and James Farrar (Astros)
 School: Holmes (MS) CC
 How Obtained: Selected by the Astros in the 23rd round of the June 1996 draft.
 Career Highlights: Tied for third in the Midwest League with a club-high 13 wins in 1999. Was fourth in strikeouts. Posted the New-York Penn League's fourth-lowest ERA (2.18) for Auburn in 1998. Struck out 27 while walking only one in 16.0 innings of work for the Gulf Coast Astros in '98.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Gulf Coast	1-1	0.64	5	5	0	0	0	28.1	25	7	2	7	28
	Auburn	2-4	4.53	9	9	1	1	0	51.2	50	29	26	15	44
1998	Gulf Coast	1-1	2.25	4	4	0	0	0	16.0	10	6	4	1	27
	Auburn	4-5	2.18	11	11	0	0	0	70.1	49	24	17	31	67
1999	Michigan	13-4	4.46	22	22	2	0	0	151.1	144	78	75	54	143

PARKER, DANIEL JAMES - Righthanded Pitcher

Height: 6-1 Weight: 190 Bats: R Throws: R Born: August 19, 1979 - Hollywood, CA
 Hometown: Alamo, CA Recommended/Signed By: Gene Wellman (Astros) School: Diablo Valley College
 How Obtained: Selected by the Astros in the 16th round of the June 1999 draft.
 Career Highlights: Tied for the team lead in wins at Martinsville in 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Martinsville	6-4	3.91	14	13	1	0	0	73.2	73	47	32	30	71

PEGUERO, DARWIN EDUARDO - Lefthanded Pitcher

Height: 6-0 Weight: 165 Bats: R Throws: L Born: December 5, 1978 - Hato Mayor, DR
 Hometown: Hato Mayor, DR Recommended/Signed By: Rick Aponte (Astros)
 How Obtained: Signed as non-drafted free agent, July 4, 1995.
 Career Highlights: Posted the 10th-lowest ERA in the New-York Penn League in 1998 (2.80). Struck out 86 in 64.1 innings.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	DSL Astros	2-4	2.33	11	11	0	0	0	54.0	35	23	14	27	50
1997	Gulf Coast	0-4	5.57	9	8	0	0	0	32.1	30	26	20	23	36
1998	Auburn	5-4	2.80	20	6	0	0	0	64.1	53	30	20	31	86
1999	Michigan	7-7	4.11	24	20	0	0	0	114.0	115	58	52	35	88

PENA, FRANCISCO - Righthanded Pitcher

Height: 5-11 Weight: 150 Bats: R Throws: R Born: March 9, 1980 - Bonao, DR
 Hometown: Bonao, DR Recommended/Signed By: Rick Aponte (Astros)
 How Obtained: Signed as a non-drafted free agent, December 13, 1996.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	DSL Astros	3-4	3.23	15	14	0	0	0	69.2	74	33	25	34	55
1998	DSL Astros	2-3	2.51	8	8	0	0	0	46.2	35	20	13	21	42
1999														

(Did not play - injured)

PEREZ, JAMES JOSEPH (JAY) - Catcher

Height: 6-2 Weight: 210 Bats: S Throws: R Born: February 24, 1980 - Derby, CT
 Hometown: Seymour, CT Recommended/Signed By: Bob Blair and Gerry Craft (Astros) School: Seymour HS
 How Obtained: Selected by the Astros in the second round of the June 1999 draft.
 Career Highlights: Tied for the team lead with 36 RBI at Class A Martinsville in 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Martinsville	.273	43	139	25	38	9	0	2	36	24	47	17

PEREZ, JHONNY - Infielder

Height: 5-10 Weight: 180 Bats: R Throws: R Born: October 23, 1976 - Santa Domingo, DR
 Hometown: Santa Domingo, DR Recommended/Signed By: Rick Aponte and Julio Linares (Astros)
 How Obtained: Signed as non-drafted free agent, July 2, 1993.
 Career Highlights: Swiped a team-high 22 bases in 1998 for Double A Jackson. Tied for Kissimmee club lead in homers with 12 in 1996.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Gulf Coast	.319	36	144	37	46	12	2	1	27	15	16	18
1995	Kissimmee	.271	65	214	24	58	12	0	4	31	22	37	23
1996	Kissimmee	.270	90	322	54	87	20	2	12	49	26	70	16
1997	Kissimmee	.264	69	273	40	72	16	5	3	22	12	38	8
	Jackson	.253	48	154	16	39	7	0	3	17	12	26	4
1998	Jackson	.285	130	439	65	125	20	0	10	39	45	72	22
1999	Jackson	.250	76	276	37	69	16	4	4	25	19	44	7



PERSAILS, MARK ANTHONY - Righthanded Pitcher

Height: 6-3 Weight: 190 Bats: R Throws: R Born: October 25, 1975 - Lapeer, MI
 Hometown: Millington, MI Recommended/Signed By: Clyde Weir (Tigers) School: Saginaw Valley State University
 How Obtained: Acquired from Detroit along with Paul Bako, Dean Crow, Brian Powell and Carlos Villalobos on January 14, 1999 in exchange for Brad Ausmus and C.J. Nitkowski.
 Career Highlights: Was a mid-season Midwest League All-Star for the Class A West Michigan Whitecaps in 1998. Ranked second on the Whitecap staff in '98 with 11 wins.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	GCL (Tigers)	1-4	4.41	11	10	0	0	0	51.0	50	37	25	25	30
1996	Jamestown	1-4	4.24	13	13	0	0	0	63.2	53	35	30	29	37
1997	Jamestown	3-7	5.74	15	14	2	0	0	84.2	103	64	54	33	56
1998	West Michigan	11-5	2.83	39	3	0	0	2	92.1	75	33	29	29	64
1999	Kissimmee	1-1	2.21	10	0	0	0	0	20.1	26	9	5	4	15
	Jackson	1-0	1.37	12	0	0	0	0	19.2	15	5	3	10	20

PLANTENBERG, ERIK

see page 149

PORTER, COLIN F. - Outfielder

Height: 6-2 Weight: 200 Bats: L Throws: L Born: November 23, 1975 - Tucson, AZ
 Hometown: Tucson, AZ Recommended/Signed By: Deron Rombach (Astros) School: University of Arizona
 How Obtained: Selected by the Astros in the 17th round of the June 1998 draft.
 Career Highlights: Midwest League All-Star in 1999, stealing a team-high 23 bases. Tied for the club lead at Auburn in 1998 with four triples. Named team MVP and First-Team All-Pac-10 South as a senior in 1998 for Arizona, becoming the first Wildcat to collect as many as 14 home runs and 14 steals in a single season.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Auburn	.283	67	240	40	68	18	4	4	30	19	61	14
1999	Michigan	.291	127	453	91	132	28	9	18	68	53	123	23

RAMIREZ, SANTIAGO - Righthanded Pitcher

Height: 5-11 Weight: 160 Bats: R Throws: R Born: August 15, 1980 - Bonao, DR
 Hometown: Bonao, DR Recommended/Signed By: Luis Coronado (Astros)
 How Obtained: Signed as a non-drafted free agent, June 26, 1997.
 Career Highlights: Named the Rolaids Relief Man of the Year in the Appalachian League in 1999, leading the league in saves.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	DSL Astros	4-1	2.65	15	2	0	0	0	34.0	26	13	10	6	24
1998	DSL Astros	5-5	2.34	13	12	0	1	0	77.0	62	32	20	18	59
1999	Martinsville	2-1	1.45	25	0	0	0	17	31.0	26	9	5	14	35

RAMIREZ, VICTOR (OMAR) - Outfielder

Height: 5-9 Weight: 170 Bats: R Throws: R Born: November 2, 1970 - Santiago, DR
 Hometown: Santiago, DR Recommended/Signed by: Winston Llenas (Indians) School: Hill (TX) JC
 How Obtained: Signed by the Astros to a minor league contract, December 29, 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	GCL (Indians)	.172	18	58	6	10	0	0	0	2	11	10	2
1991	Watertown	.267	56	210	30	56	17	0	2	16	30	29	12
1992	Kinston	.299	110	411	73	123	20	5	13	49	38	53	19
1993	Canton-Akron	.314	125	516	116	162	24	6	7	53	53	49	24
1994	Charlotte	.232	134	419	66	97	20	2	8	45	54	43	15
1995	Canton-Akron	.324	10	34	6	11	0	0	0	3	3	0	0
1996	Kinston	.400	2	5	1	2	0	0	1	3	1	0	0
1997	Minatitlan	.233	43	146	20	34	4	0	0	5	22	10	3
1998	Rio Grande	.338	71	284	66	96	18	4	12	58	37	24	26
1999	New Orleans	.253	110	379	56	96	15	2	6	51	30	49	8

RAMIREZ, WILLIAM - Infielder

Height: 6-3 Weight: 210 Bats: R Throws: R Born: January 29, 1980 - Santo Domingo, DR
 Hometown: Santo Domingo, DR Recommended/Signed by: Julio Linares (Astros)
 How Obtained: Signed as a non-drafted free agent, February 24, 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	DSL Astros	.217	50	180	24	39	5	1	2	26	20	47	3
1999	DSL Astros	.270	64	230	27	62	12	0	3	37	39	58	5

REDDING, TIMOTHY J. (TIM) - Righthanded Pitcher

Height: 6-0 Weight: 180 Bats: R Throws: R Born: February 12, 1978 - Rochester, NY
 Hometown: Churchville, NY
 Recommended/Signed By: Michael Maggart (Astros) School: Monroe (NY) College
 How Obtained: Selected by the Astros in the 20th round of the June 1997 draft.
 Career Highlights: A 1999 Midwest League All-Star. Fifth in the league in strikeouts last season. Tied for first on the club with seven wins at Auburn in 1998. Finished third in the New York-Penn League with a club-leading 98 strikeouts.



YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Auburn	7-3	4.52	16	15	0	0	1	73.2	49	44	37	50	98
1999	Michigan	8-6	4.97	43	11	0	0	14	105.0	84	69	58	76	141

RIOS, GABRIEL E. - Righthanded Pitcher

Height: 5-11 Weight: 180 Bats: R Throws: R Born: April 7, 1983 - San Jose, Panama
Hometown: Panama City, Panama Recommended/Signed By: Andres Reiner and Calixto Vargas (Astros)
How Obtained: Signed as a non-drafted free agent, July 2, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
(2000 will be his first professional season)														

RINCON, CARLOS - Outfielder

Height: 6-2 Weight: 170 Bats: R Throws: R Born: February 2, 1980 - San Pedro de Macoris, DR
Hometown: San Pedro de Macoris, DR Recommended/Signed By: Rick Aponte (Astros)
How Obtained: Signed as a non-drafted free agent, February 10, 1997.
Career Highlights: Second on the team in 1999 with 24 steals. Posted club highs in 1998 with 45 runs, 40 walks and 37 steals.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	DSL Astros	.221	49	131	25	29	4	1	1	14	25	49	13
1998	DSL Astros	.274	56	186	45	51	5	4	2	22	40	40	37
1999	Martinsville	.239	55	180	29	43	11	3	3	21	16	59	24

ROBERTS, NICK EDWARD - Righthanded Pitcher

Height: 6-2 Weight: 185 Bats: R Throws: R Born: November 6, 1976 - Rickfield, Utah
Hometown: Annabella, Utah Recommended/Signed By: Doug Deutsch and Jeff Scholzen (Astros)
School: Southern Utah University
How Obtained: Selected by the Astros in the seventh round of the June 1999 draft.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Martinsville	4-2	1.90	10	7	1	0	1	47.1	43	11	10	6	56

ROBERTSON, MIKE

see page 163

ROBLES, WILLIAMS - Catcher

Height: 6-2 Weight: 175 Bats: R Throws: R Born: July 8, 1980 - Hato Mayor, DR
Hometown: Hato, Mayor, DR Recommended/Signed By: Julio Linares (Astros)
How Obtained: Signed as a non-drafted free agent, November 18, 1999

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
(2000 will be his first professional season)													

ROSAMOND, GEORGE MICHAEL, JR. (MICHAEL) - Outfielder

Height: 6-5 Weight: 220 Bats: R Throws: R Born: April 18, 1978 - Greenwood, MS
Hometown: Madison, MS Recommended/Signed By: Steve Smith and David Lakey (Astros)
School: University of Mississippi
How Obtained: Selected by the Astros as a compensatory pick in the June 1999 draft.
Career Highlights: Astros' number one pick was named to the New York-Penn League All-Star team in 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Auburn	.265	61	230	34	61	9	4	6	24	23	63	22
	Michigan	.100	4	10	0	1	0	0	0	2	2	3	0

ROSARIO, RODRIGO - Righthanded Pitcher

Height: 6-2 Weight: 160 Bats: R Throws: R Born: December 14, 1979 - San Pedro de Macoris, DR
Hometown: La Romana, DR Recommended/Signed By: Rick Aponte and Adriano Rodriguez (Astros)
How Obtained: Signed as a non-drafted free agent, July 6, 1996.
Career Highlights: Finished fourth in the Appalachian League in innings pitched and strikeouts in 1999. Ranked among Gulf Coast League leaders in starts (T1-12) and Innings (3rd-67.2) in 1998. Named club MYP in 1997.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	DSL Astros	6-4	2.46	15	14	0	0	0	91.1	63	30	25	24	81
1998	Gulf Coast	2-2	4.12	13	12	0	0	0	67.2	61	36	31	30	65
	Auburn	0-0	0.00	2	0	0	0	0	2.0	0	0	0	3	2
1999	Martinsville	5-5	4.69	14	14	0	0	0	78.2	78	46	41	32	86

ROSE, MICHAEL JOHN-FERRERO (MIKE) - Catcher

Height: 6-1 Weight: 185 Bats: S Throws: R Born: August 25, 1976 - Sacramento, CA
Hometown: Elk Grove, CA Recommended/Signed By: Rick Schroeder and Gene Wellman (Astros) School: Jesuit (CA) HS
How Obtained: Selected by the Astros in the fifth round of the June 1995 draft.
Career Highlights: Was the only Quad City batter to post a batting average better than .300 (.303) in 1998. Named to NYPL All-Star team in 1996.



YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Auburn	.250	61	180	20	45	5	1	2	11	30	41	9
	Kissimmee	.000	2	1	0	0	0	0	0	0	0	1	0
1997	Quad City	.256	79	234	22	60	6	1	3	27	28	62	3
1998	Quad City	.303	88	267	48	81	13	2	7	40	52	56	10
	Kissimmee	.226	18	62	9	14	4	0	3	9	8	14	1
1999	Kissimmee	.277	95	303	61	84	16	2	11	32	59	64	12
	Jackson	.244	15	45	8	11	0	0	3	8	13	10	0

RUIZ, REINALDO - Catcher

Height: 6-0 Weight: 170 Bats: R Throws: R Born: February 4, 1980 - Falcon, VZ
Hometown: Falcon, VZ Recommended/Signed By: Andres Reiner and Palbo Torrealba (Astros)
How Obtained: Signed as a non-drafted free agent, September 23, 1996.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	VSL Astros	.264	22	53	6	14	2	0	0	3	2	6	0
1998	VSL Astros	.219	21	73	7	16	4	0	0	8	4	8	1
1999	DSL Astros	.218	32	101	12	22	3	2	2	13	5	9	0

RUSSO, PAUL ANTHONY - Infielder

Height: 5-11 Weight: 215 Bats: R Throws: R Born: August 26, 1969 - Tampa, FL
Hometown: Tampa, FL Recommended/Signed By: Jeff Schugel (Twins)
How Obtained: Signed by the Astros to a minor league contract, January 26, 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	Elizabethton	.335	62	221	58	74	9	3	22	67	38	56	4
1991	Kenosha	.271	125	421	60	114	20	3	20	100	64	105	4
1992	Orlando	.255	126	420	63	107	13	2	22	74	48	122	0
1993	Portland	.281	83	288	43	81	24	2	10	47	29	69	0
1994	Nashville	.227	82	299	43	68	14	3	10	40	31	77	1
	Salt Lake City	.296	35	115	18	34	7	0	3	17	12	28	0
1995	Memphis	.311	45	122	19	38	9	1	6	18	22	33	1
	Las Vegas	.297	44	148	17	44	10	0	4	19	9	31	0
1996	Las Vegas	.252	80	226	16	57	15	2	4	33	23	53	2
1997	Columbus	.136	9	22	3	3	0	0	2	4	5	6	0
1998	New Orleans	.254	93	268	33	68	15	1	12	44	30	55	0
1999	New Orleans	.263	48	133	19	35	6	0	4	18	21	28	1

RYAN, JEREMY ALLEN - Righthanded Pitcher

Height: 6-4 Weight: 195 Bats: R Throws: R Born: January 18, 1978 - Burlington, IA
Hometown: Kansas City, MO Recommended/Signed By: Joe Robinson (Astros) School: Maple Woods (MO) College
How Obtained: Selected by the Astros in the 12th round of the June 1998 draft.
Career Highlights: Allowed only seven hits while fanning 18 and walking none in 16.0 innings for the Gulf Coast League Astros in 1998.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Gulf Coast	1-0	1.69	4	4	0	0	0	16.0	7	4	3	0	18
	Quad City	1-0	3.27	3	2	0	0	0	11.0	6	4	4	3	8
1999	(Did not play - injured)													

SAGMOEN, MARC

see page 167

SALADIN, MIGUEL - Righthanded Pitcher

Height: 5-11 Weight: 165 Bats: R Throws: R Born: May 22, 1978 - San Pedro de Macoris, DR
Hometown: San Pedro de Macoris, DR Recommended/Signed By: Rick Aponte (Astros)
How Obtained: Signed as a non-drafted free agent, December 1, 1995.
Career Highlights: Struck out 39 in 38.2 innings in 1998. Performed as an infielder in 1996 and 1997 for the DSL Astros.

PITCHING STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	DSL Astros	2-3	3.26	16	4	0	0	2	38.2	34	18	14	22	39
1999	Martinsville	1-0	5.06	11	0	0	0	1	16.0	24	12	9	4	19
	Auburn	1-4	7.13	8	0	0	0	0	17.2	23	19	14	7	10

HITTING STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	DSL Astros	.235	36	119	12	28	3	0	0	16	6	16	5
1997	DSL Astros	.250	8	16	2	4	0	0	0	2	2	5	0

SAMBOY, NELSON - Outfielder

Height: 5-10 Weight: 165 Bats: R Throws: R Born: September 4, 1976 - Pedernales, DR
Hometown: Pedernales, DR Recommended/Signed By: Domingo Mercedes and Julio Linares (Astros)
How Obtained: Signed as a non-drafted free agent, July 2, 1993.
Career Highlights: Led Kissimmee in 1998 with 31 doubles and tallied 42 multiple-hit games. Posted team-best 13-game hitting streak from August 4-18. Ranked second on the club with a career-high 40 steals. Had the Gulf Coast League's sixth-best batting mark in 1995 at .313. Won the Dominican Summer League batting title by a .034 margin in 1994, posting a .374 mark.



YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	DSL Astros	.374	51	187	43	70	5	7	1	25	20	20	23
1995	Gulf Coast	.313	55	192	39	60	12	2	1	22	26	19	21
1996	Kissimmee	.250	105	372	43	94	20	2	0	21	20	61	17
1997	Gulf Coast	.400	2	5	1	2	0	0	0	1	1	0	0
	Quad City	.353	14	51	2	18	3	0	0	8	2	8	1
	Kissimmee	.316	48	190	20	60	9	2	1	13	7	34	9
1998	Kissimmee	.285	124	527	73	150	31	4	3	45	37	71	40
1999	Jackson	.300	45	170	20	51	9	0	0	14	11	14	6

SAMPSON, CHRISTOPHER KEITH (CHRIS) - Infielder

Height: 6-0 Weight: 175 Bats: S Throws: R Born: May 23, 1978 - Pasadena, TX
Hometown: Lubbock, TX Recommended/Signed By: Ralph Bratton (Astros) School: Texas Tech University
How Obtained: Selected by the Astros in the eighth round of the June 1999 draft.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Auburn	.239	51	159	23	38	7	3	1	19	22	49	21

SANCHEZ, VICTOR JOE, JR. (VIC) - Infielder/Catcher

Height: 5-10 Weight: 180 Bats: R Throws: R Born: December 20, 1971 - Stockton, CA
Hometown: Stockton, CA Recommended/Signed By: Rick Schroeder and Gene Wellman (Astros) School: University of the Pacific
How Obtained: Selected by the Astros in the 13th round of the June 1994 draft.
Career Highlights: Named to the Texas League Mid-Season All-Star Team in 1999. Finished second on the club and fifth in the Texas League for Double A Jackson in 1998 with 23 home runs and 80 RBI.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Auburn	.288	58	219	33	63	15	0	3	35	13	40	0
1995	Quad City	.235	13	34	3	8	0	0	0	1	6	10	1
	Kissimmee	.268	78	272	34	73	11	0	7	38	23	69	6
1996	Jackson	.219	86	210	30	46	9	0	13	34	15	58	4
1997	Jackson	.211	69	175	22	37	4	0	8	35	23	42	1
1998	Jackson	.276	117	439	65	121	29	1	23	80	21	100	4
1999	Jackson	.251	125	407	61	102	18	0	17	68	40	93	11

SANTANA, LEONARDO - Lefthanded Pitcher

Height: 6-2 Weight: 180 Bats: L Throws: L Born: May 6, 1982 - Hato Mayo, DR
Hometown: Hato Mayo, DR Recommended/Signed by: Julio Linares and Rick Aponte (Astros)
How Obtained: Signed as a non-drafted free agent, January 15, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	DSL Astros	2-0	3.41	16	0	0	0	1	29.0	23	18	11	18	26

SANTILLAN, MANUEL - Righthanded Pitcher

Height: 6-0 Weight: 165 Bats: R Throws: R Born: August 20, 1979 - Higuey, DR
Hometown: La Romana, DR Recommended/Signed By: Rick Aponte and Adriano Rodriguez (Astros)
How Obtained: Signed as a non-drafted free agent, October 2, 1996.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	DSL Astros	.175	27	80	6	14	2	0	0	7	5	24	0
1998	DSL Astros	.136	28	81	8	11	1	0	1	7	10	15	2
1999	Martinsville	.181	21	72	13	13	3	1	2	9	4	21	2

SANTOS, BERNALDO - Righthanded Pitcher

Height: 6-3 Weight: 190 Bats: R Throws: R Born: March 27, 1979 - Constanza, DR
Hometown: Constanza, DR Recommended/Signed By: Luis Coranado (Astros)
How Obtained: Signed as a non-drafted free agent, June 26, 1997.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	DSL Astros	2-2	4.00	12	0	0	0	0	18.0	17	10	8	8	11
1998	DSL Astros	0-2	3.50	14	2	0	0	2	36.0	25	19	14	13	24
1999	DSL Astros	5-7	3.04	15	13	2	0	0	80.0	73	41	27	10	42

SARABIA, HAMILTON A. - Outfielder

Height: 5-11 Weight: 180 Bats: L Throws: R Born: June 11, 1982 - Cartagena, Colombia
Hometown: Cartagena, Colombia Recommended/Signed By: Andres Reiner and Guillermo Rammirez (Astros)
How Obtained: Signed as a non-drafted free agent, August 24, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
(2000 will be his first year of professional baseball)													

SAYLOR, JEREMY JAY (JAMIE) - Infielder

Height: 5-11 Weight: 185 Bats: L Throws: R Born: September 11, 1974 - Cincinnati, OH
Hometown: Garland, TX Recommended/Signed By: Ralph Bratton, Chuck Edmondson, Don Kalkstein (Astros)
School: North Garland (TX) HS How Obtained: Selected by the Astros in the sixth round of the June 1993 draft.
Career Highlights: Led Jackson in 1998 with 135 hits. Notched a club-best 15-game hitting streak from June 27-July 17. Posted a team-high 15-game hit streak from May 28-June 13, 1994 batting .419 (26x62) during the stretch.



YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Quad City	.262	92	321	57	84	16	2	2	22	28	65	14
1995	Kissimmee	.226	89	268	38	65	4	1	2	19	22	58	13
1996	Kissimmee	.204	59	181	17	37	3	3	1	6	10	43	8
	Quad City	.121	23	58	8	7	1	0	0	5	3	13	4
1997	Quad City	.246	20	61	10	15	5	0	0	2	11	16	3
	Jackson	.254	63	205	24	52	12	3	5	21	19	43	3
1998	Jackson	.292	122	462	80	135	21	6	17	66	39	91	15
	New Orleans	.364	4	11	3	4	0	1	1	3	0	0	0
1999	New Orleans	.224	113	330	38	74	14	5	4	36	34	83	8

SCHMITT, BRIAN NICHOLAS - Infielder

Height: 6-2 Weight: 200 Bats: L Throws: L Born: May 16, 1979 - Taylor, TX
Hometown: Dayton, TX Recommended/Signed By: Ralph Bratton (Astros) School: Blinn JC
How Obtained: Selected by the Astros in the 14th round of the June 1999 draft.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Martinsville	.267	51	180	27	48	11	1	4	26	29	48	4

SESSIONS, DOUGLASS H. (DOUG) - Righthanded Pitcher

Height: 6-1 Weight: 192 Bats: R Throws: R Born: September 28, 1976 - Charleston, SC
Hometown: Orange Park, FL Recommended/Signed By: Steve Smith (Astros) School: Armstrong Atlantic State University
How Obtained: Selected by the Astros in the 13th round of the June 1998 draft.
Career Highlights: Second on the team at Kissimmee with 13 saves in 1999. Struck out 55 in 45.2 innings while posting a 1.97 ERA. Tied for third in the New York-Penn League with a club-high 14 saves in 1998. Struck out 41 in 31.1 innings.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Auburn	1-0	2.30	26	0	0	0	14	31.1	22	10	8	10	41
1999	Michigan	0-0	0.69	12	0	0	0	5	13.0	6	1	1	1	18
	Kissimmee	3-0	1.97	35	0	0	0	13	45.2	35	11	10	14	55

SHEARN, THOMAS A. (TOM) - Righthanded Pitcher

Height: 6-4 Weight: 200 Bats: R Throws: R Born: August 28, 1977 - Columbus, OH
Hometown: Columbus, OH Recommended/Signed By: Kevin Stein (Astros) School: Briggs (OH) HS
How Obtained: Selected by the Astros in the 29th round of the June 1996 draft.
Career Highlights: Tied for the team lead at Kissimmee with 24 starts in 1999. Won six consecutive starts during the first half of 1998 from May 2-22, lowering his ERA to a then minor-league leading 0.69. Went six starts without allowing a run. Finished fourth in the Midwest League with a 2.25 ERA. His scoreless streak covered 52.1 innings. Led NYPL in 1997 with two shutouts and was named to league All-Star team.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Gulf Coast	5-2	1.73	17	3	0	0	0	41.2	34	13	8	10	43
1997	Auburn	4-6	3.50	14	14	2	2	0	82.1	79	42	32	26	59
1998	Quad City	7-7	2.25	21	21	2	1	0	120.0	88	38	30	52	93
1999	Kissimmee	10-6	3.90	24	24	0	0	0	145.1	144	75	63	53	107

SINCLAIR, ERNIE E. - Righthanded Pitcher

Height: 6-0 Weight: 165 Bats: R Throws: R Born: April 2, 1980 - Bluefields, Nicaragua
Hometown: Bluefields, Nicaragua Recommended/Signed By: Andres Reiner (Astros)
How Obtained: Signed as a non-drafted free agent, February 11, 1998.
Career Highlights: Posted a team-high four saves in 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	VSL ASTROS	0-0	45.00	1	0	0	0	0	1.0	3	5	5	0	1
1999	La Pradera	3-2	2.45	20	0	0	0	4	29.1	18	10	8	20	21

SLUSARSKI, JOE

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SOLER, JOSE D. - Righthanded Pitcher

Height: 6-3 Weight: 185 Bats: R Throws: R Born: August 25, 1982 - La Romana, DR
Hometown: La Romana, DR Recommended/Signed By: Andres Reiner (Astros)
How Obtained: Signed as a non-drafted free agent, September 22, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
(2000 will be his first professional season)														

SOTO, ENYELBERT, R. - Lefthanded Pitcher

Height: 6-1 Weight: 170 Bats: L Throws: L Born: August 20, 1982 - Maracaibo, VZ
Hometown: Maracaibo, VZ Recommended/Signed By: Andres Reiner and Orlando Fernandez (Astros)
How Obtained: Signed as a non-drafted free agent, August 18, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
(2000 will be his first professional season)														

STANFORD, JOHN D. (Derek) - Righthanded Pitcher

Height: 6-2 Weight: 190 Bats: R Throws: R Born: September 6, 1978 - Temple, TX
 Hometown: Temple, TX Recommended/Signed By: Ralph Bratton (Astros) School: McLennan (TX) CC
 How Obtained: Selected by the Astros in the ninth round of the June 1997 draft.
 Career Highlights: Struck out 10 batters against the GCL Tigers on August 22 in a no-decision in 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Gulf Coast	2-4	4.27	12	11	0	0	0	52.2	53	32	25	25	52
1999	Martinsville	4-4	2.41	11	9	0	0	0	59.2	39	28	16	25	75

THOMAS, DON - Lefthanded Pitcher

Height: 6-2 Weight: 175 Bats: L Throws: L Born: December 20, 1975 - Baton Rouge, LA
 Hometown: Hephzibah, GA Recommended/Signed By: Steve Smith (Astros) School: Kennesaw State (GA) University
 How Obtained: Selected by the Astros in the ninth round of the June 1997 draft.
 Career Highlights: Paced Auburn with six victories in 1997.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Auburn	6-4	4.53	15	15	1	0	0	87.1	93	50	44	21	72
1998		(Did not play - injured)												
1999	Kissimmee	8-6	6.95	18	18	0	0	0	90.2	129	77	70	28	44

THOMAS, JAMES HENLEY (J.J.) - Infielder

Height: 6-4 Weight: 215 Bats: R Throws: R Born: September 18, 1975 - Marietta, GA
 Hometown: Marietta, GA Recommended/Signed By: Steve Smith (Astros) School: Georgia Tech
 How Obtained: Selected by the Astros in the 15th round of the June 1997 draft.
 Career Highlights: Finished second among the Midwest League leaders in 1998 with a club-high 21 home runs and posted a .494 slugging percentage to finish third. Collected season-high five RBI on June 19 vs. Jamestown.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Auburn	.265	66	211	29	56	15	0	3	31	30	72	4
1998	Quad City	.257	103	342	67	88	14	2	21	69	58	115	8
1999	Kissimmee	.232	87	284	36	66	15	0	16	44	20	109	0

THOMAS, JEREMY - Righthanded Pitcher

Height: 6-0 Weight: 180 Bats: R Throws: R Born: November 1, 1973 - St. George Utah
 Hometown: St. George, Utah School: Brigham Young University
 How Obtained: Signed by the Astros to a minor league contract, September 27, 1999.
 Career Highlights: Played for Independent League Zion in 1999. His four saves ranked second on the team.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1999	Zion	2-2	5.35	31	0	0	0	4	33.2	35	26	20	24	36

THURSTON, JERREY ALLEN - Catcher

Height: 6-4 Weight: 200 Bats: R Throws: R Born: April 17, 1973 - Winter Park, FL
 Hometown: Longwood, FL Recommended/Signed By: Jim Marshall (Padres) School: Lake Brantley (FL) HS
 How Obtained: Signed as a minor league free agent, December 17, 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	Scottsdale	.228	43	149	23	34	6	1	0	16	16	38	6
1991	Charleston	.102	42	137	5	14	2	0	0	4	9	50	1
	Spokane	.214	60	201	26	43	9	0	1	20	20	61	2
1992	Waterloo	.141	96	263	20	37	7	0	0	14	12	73	1
1993	Wichita	.244	78	197	22	48	10	0	2	22	14	62	2
1994	Wichita	.214	77	238	30	51	10	2	4	28	19	73	1
1995	Las Vegas	.200	5	20	2	4	1	0	0	0	0	5	0
	Rancho Cucu.	.220	76	200	24	44	9	0	1	13	21	64	1
1996	Orlando	.209	67	177	16	37	6	1	3	23	14	57	0
1997	Vancouver	.236	65	195	17	46	3	1	4	19	8	59	3
	Lake Elsinore	.500	2	6	1	3	1	0	0	1	0	2	0
1998	Midland	.316	29	95	20	30	4	0	2	22	8	24	0
	Vancouver	.160	9	25	0	4	1	0	0	1	3	8	0
	Ottawa	.033	13	30	2	1	0	0	0	0	4	15	0
1999	New Orleans	.220	21	59	7	13	0	0	0	4	4	15	0

TOPOLSKI, JON PATRICK - Outfielder

Height: 5-10 Weight: 185 Bats: L Throws: R Born: December 28, 1976 - Michigan City, IN
 Hometown: Houston, TX Recommended/Signed By: Ralph Bratton and Pat Murphy (Astros) School: Baylor University
 How Obtained: Selected by the Astros in the fourth round of the June 1999 draft.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Auburn	.243	67	255	46	62	11	6	2	38	50	72	27

TORRES, SAUL C. - Infielder

Height: 6-3 Weight: 200 Bats: R Throws: R Born: February 18, 1982 - Carora, VZ
 Hometown: Carrarigua, VZ Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, August 19, 1999

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
(2000 will be his first professional season)													



TUCKER, JULIEN BENJAMIN - Righthanded Pitcher

Height: 6-7 Weight: 200 Bats: L Throws: R Born: April 19, 1973 - Montreal, Canada
 Hometown: Chataeguay, Canada Recommended/Signed By: Orlando Estevez (Astros)
 School: Howard S. Billings HS How Obtained: Signed as a minor league free agent, November 16, 1999.
 Career Highlights: Posted a career-high five saves in 1999 at Birmingham. Previously pitched in the Houston organization from 1993-97 before being acquired by the White Sox for catcher Tony Pena.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Gulf Coast	2-3	3.95	11	10	1	0	0	54.2	55	36	24	22	33
1994	Auburn	8-3	2.24	14	14	3	1	0	84.1	72	30	21	30	63
1995	Kissimmee	2-11	5.00	19	15	0	0	0	68.1	86	61	38	27	28
1996	Kissimmee	4-8	4.27	32	16	0	0	1	116.0	131	79	55	41	55
1997	Kissimmee	8-7	5.22	34	8	0	0	0	69.0	79	48	40	42	49
	Hickory	0-0	3.68	4	0	0	0	0	7.1	11	7	3	2	7
1998	Birmingham	4-6	6.82	34	5	0	0	3	66.0	77	66	50	45	47
1999	Birmingham	2-1	5.33	37	0	0	0	5	49.0	52	30	29	22	32

TURNQUIST, TYLER J. - Outfielder

Height: 5-11 Weight: 190 Bats: R Throws: R Born: November 10, 1975 - Grand Rapids, MI
 Hometown: Naperville, IL Recommended/Signed by: Joe Robinson (Astros) School: Illinois State University
 How Obtained: Signed as a non-drafted free agent, June 6, 1998.
 Career Highlights: A 1999 Midwest League All-Star, ranked ninth in the league in batting average. Post club highs in at-bats (219), triples (4) and RBI (29) in 1998. Tied for first on the club with 31 runs scored. Ranked second on the club and among the Gulf Coast League leaders in doubles (3rd-15).

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	Gulf Coast	.283	56	219	31	62	15	4	1	29	14	23	6
1999	Michigan	.309	118	456	89	141	25	7	11	67	62	69	5

VALLADARES, ANGEL ALEJANDRO F. - Catcher

Height: 6-0 Weight: 175 Bats: R Throws: R Born: June 4, 1983 - Barquisimeto, VZ
 Hometown: Quibor, VZ Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, November 23, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
(2000 will be his first professional season)													

VALLES, ROLANDO - Left-handed Pitcher

Height: 6-4 Weight: 190 Bats: L Throws: L Born: July 27, 1979 - Maracaibo, VZ
 Hometown: Coro, VZ Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, April 23, 1997.
 Career Highlights: Posted club highs in appearances (36) and saves (21) in 1999. Tallied an 0.35 ERA over 51.0 Innings while allowing a .175 opponents batting average.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	VSL Astros	2-6	3.70	12	0	0	0	0	41.1	46	27	17	18	25
1998	VSL Astros	2-5	2.18	16	13	0	0	0	78.1	82	38	19	24	37
1999	DSL Astros	7-2	0.35	36	0	0	0	21	51.0	29	8	2	23	48

VASQUEZ, ALEJANDRO - Outfielder

Height: 5-11 Weight: 190 Bats: L Throws: L Born: July 5, 1977 - San Pedro de Macoris, DR
 Hometown: San Pedro de Macoris, DR Recommended/Signed By: Julio Linares (Astros)
 How Obtained: Signed as a non-drafted free agent, November 23, 1994.
 Career Highlights: The team MVP finished among the 1998 Gulf Coast League leaders in batting average (3rd-.335), hits (T2-870), doubles (T1-20), total bases (4th-103) and extra-base hits (1st-25).

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	DSL Astros	.174	31	92	12	16	5	0	0	8	10	12	2
1996	DSL Astros	.244	59	205	27	50	8	0	1	23	32	28	6
1997	Gulf Coast	.269	53	186	30	50	9	1	2	20	18	23	8
1998	Gulf Coast	.335	57	209	31	70	20	2	3	23	21	34	7
	Quad City	.114	18	35	2	4	0	0	1	5	2	4	0
	Kissimmee	.053	6	19	0	1	0	0	0	0	1	9	1
1999	Kissimmee	.236	79	275	31	65	6	4	4	29	14	40	3

VASQUEZ, LUIS E. - Left-handed Pitcher

Height: 5-11 Weight: 150 Bats: L Throws: L Born: August 23, 1979 - Barquisimeto, VZ
 Hometown: Barquisimeto, VZ Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, July 23, 1997.
 Career Highlights: Struck out 52 in 50.1 Innings in 1998. Posted the best ERA (2.32) among the starting pitchers.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	DSL Astros	2-4	2.32	11	9	0	0	0	50.1	40	24	13	18	52
1999	Martinsville	6-1	2.79	13	3	0	0	1	42.0	46	21	13	12	39



VERGARA, DARINEL C. - Outfielder

Height: 6-1 Weight: 185 Bats: R Throws: R Born: February 10, 1982 – Chitre, Panama
Hometown: Los Santos, Panama Recommended/Signed By: Andres Reiner (Astros)
How Obtained: Signed as a non-drafted free agent, July 2, 1999.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
(2000 will be his first professional season)													

WADE, ROBERTO AMBROSIO - Outfielder

Height: 6-1 Weight: 160 Bats: R Throws: R Born: June 26, 1980 – San Pedro de Macoris, DR
Hometown: San Pedro de Macoris, DR Recommended/Signed By: Andres Reiner (Astros)
How Obtained: Signed as a non-drafted free agent, July 26, 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1998	DSL Astros	.048	12	21	2	1	0	0	0	0	6	8	2
1999	DSL Astros	.241	40	108	14	26	7	0	1	11	20	38	0

WADE, TRAVIS - Righthanded Pitcher

Height: 6-3 Weight: 220 Bats: R Throws: R Born: July 8, 1975 - Climax, MI
Hometown: Climax, MI Recommended/Signed By: Tim Purpura School: Eastern Michigan University
How Obtained: Signed as a non-drafted free agent, January 2, 1999.
Career Highlights: Tied for the New York-Penn League's third-highest save total in 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Kalamazoo	0-2	30.86	2	1	0	0	0	2.1	7	10	8	4	0
1998	Rio Grande	1-3	11.22	20	0	0	0	4	21.2	33	27	27	18	16
	Lubbock	0-0	6.60	11	0	0	0	3	15.0	18	11	11	7	10
1999	Auburn	1-1	2.39	26	0	0	0	11	37.2	25	10	10	13	53
	Michigan	0-0	9.64	10	0	0	0	2	14.0	22	18	15	11	9
	Kissimmee	0-0	0.00	1	0	0	0	0	1.0	1	0	0	0	2

WARREN, WESLEY, K. (WES) - Outfielder

Height: 5-11 Weight: 185 Bats: R Throws: R Born: June 3, 1977 – Detroit, MI
Hometown: Scottsdale, AZ Recommended/Signed By: Tim Tolman (Astros) School: Scottsdale CC
How Obtained: Signed as a non-drafted free agent, August 19, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
(2000 will be his first professional season)														

WENGERT, DON

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WESSON, BARRY JARVIS - Outfielder

Height: 6-2 Weight: 195 Bats: R Throws: R Born: April 6, 1977 - Tupelo, MS
Hometown: Glen Allan, MS Recommended/Signed By: Ralph Bratton and James Farrar (Astros)
School: Brandon (MS) HS
How Obtained: Selected by the Astros in the 14th round of the June 1995 draft.
Career Highlights: Played in a club-high 138 games for Quad City in 1998.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Kissimmee	.188	45	138	14	26	2	2	2	18	19	40	4
	Jackson	.667	4	3	2	2	0	0	0	1	0	0	0
1996	Auburn	.159	55	176	11	28	7	0	0	12	12	46	5
1997	Auburn	.260	58	208	24	54	7	3	3	26	10	45	8
1998	Quad City	.252	138	493	71	124	21	2	7	43	32	90	22
1999	Kissimmee	.216	115	352	32	76	15	1	4	34	26	84	8

WHITESIDES, JOHN WILLIAM (JOHNNY) - Righthanded Pitcher

Height: 6-4 Weight: 200 Bats: R Throws: R Born: March 2, 1978 - Sarasota, FL
Hometown: Sarasota, FL Recommended/Signed By: Mike Mangan (Reds) School: Santa Fe CC
How Obtained: Signed as a minor league free agent, June 20, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Billings	2-1	7.36	9	0	0	0	0	11.0	16	14	9	7	10
1998	Burlington	1-7	5.06	18	10	0	0	0	58.2	70	46	33	29	42
1999	Rockford	1-1	8.04	13	1	0	0	0	15.2	24	19	14	10	11
	Auburn	1-0	2.51	6	0	0	0	0	14.1	13	12	4	8	13
	Kissimmee	1-1	4.26	14	0	0	0	0	25.1	34	20	12	6	11

WHITNEY, JACOB M. - Lefthanded Pitcher

Height: 6-1 Weight: 195 Bats: L Throws: L Born: May 23, 1976 - Edina, MN
Hometown: Minnetonka, MN Recommended/Signed By: Joe Robinson (Astros) School: Iowa State University
How Obtained: Selected by the Astros in the 25th round of the June 1998 draft.
Career Highlights: Allowed two runs or less in five consecutive starts July 21-August 11 (32.2 IP, 28 H, 12 R, 6 ER, 2 BB, 24 SO) in 1998.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Auburn	5-5	2.98	18	13	0	0	0	84.2	92	42	28	16	64
1999	Michigan	9-8	4.61	33	19	2	0	1	136.2	152	81	70	29	121



WILKERSON, BYRON E. - Righthanded Pitcher

Height: 6-3 Weight: 205 Bats: R Throws: R Born: August 15, 1976 - Temple, TX
 Hometown: Temple, TX Recommended/Signed By: Ralph Bratton and Pat Murphy (Astros)
 School: University of Mary Hardin-Baylor
 How Obtained: Selected by the Astros in the 12th round of the June 1998 draft.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	Gulf Coast	3-3	4.67	18	2	0	0	0	52.0	49	35	27	24	54
1999	Auburn	3-3	3.75	9	7	0	0	0	48.0	38	25	20	22	47

WILLIAMS, RUDDY - Righthanded Pitcher

Height: 5-11 Weight: 160 Bats: R Throws: R Born: October 29, 1980 - Villa Isabela, DR
 Hometown: Villa Isabela, DR Recommended/Signed By: Ricardo Aponte (Astros)
 How Obtained: Signed as a non-drafted free agent, April 4, 1998.
 Career Highlights: Posted club highs in wins, innings pitched and strikeouts in 1999. Tied for the team lead in starts. Limited opponents to a .215 batting average.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	DSL Astros	1-2	4.47	14	0	0	0	0	19.0	12	17	10	24	21
1999	DSL Astros	9-2	1.52	14	14	1	0	0	82.2	64	22	14	28	76

WISPI, JACKSON I. - Infielder

Height: 6-0 Weight: 165 Bats: R Throws: R Born: March 17, 1981 - Hato Mayor, Dr
 Hometown: Hato Mayor, DR Recommended/Signed By: Julio Linares and Rick Aponte (Astros)
 How Obtained: Signed as a non-drafted free agent, September 13, 1999.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
(2000 will be his first professional season)														

WOLFF, BRYAN

see page 187

WRIGHT, GAVIN MICHAEL - Outfielder

Height: 6-2 Weight: 175 Bats: R Throws: R Born: May 6, 1979 - Lufkin, TX
 Hometown: Lufkin, TX Recommended/Signed By: Ralph Bratton (Astros) School: Blinn JC
 How Obtained: Selected in the 33rd round of the June 1998 draft.
 Career Highlights: Named to the Appalachian League All-Star team. Led the team in batting average and doubles. Second in the league in steals.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1999	Auburn	.325	22	77	17	25	4	1	0	11	4	9	7
	Martinsville	.309	61	236	37	73	17	3	2	29	25	46	32

ZAMORA, HECTOR - Righthanded Pitcher

Height: 6-0 Weight: 160 Bats: R Throws: R Born: September 4, 1980 - Caracas, VZ
 Hometown: Caracas, VZ Recommended/Signed By: Andres Reiner (Astros)
 How Obtained: Signed as a non-drafted free agent, December 10, 1997.
 Career Highlights: Finished among the 1998 league leaders in wins (T5-6). Posted a club-leading 1.80 ERA in 20 appearances.

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1998	VSL Astros	6-2	1.80	20	0	0	0	3	55.0	48	17	11	12	48
1999	DSL Astros	2-2	3.22	8	7	0	0	0	36.1	31	18	13	17	18

ZAPATA, JUAN - Outfielder

Height: 5-11 Weight: 160 Bats: R Throws: R Born: May 30, 1978 - Ingenio Conseula, DR
 Hometown: San Pedro de Macoris, DR Recommended/Signed By: Rick Aponte (Astros)
 How Obtained: Signed as a non-drafted free agent, July 3, 1995.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	DSL Astros	.259	46	185	23	48	6	3	0	10	8	28	8
1997	DSL Astros	.273	60	267	42	73	13	4	2	31	18	31	15
1998	Gulf Coast	.275	50	182	17	50	10	1	0	3	10	31	5
1999	Auburn	.227	16	44	7	10	0	0	1	5	0	10	4





SPRING TRAINING

2000 Houston Astros Media Guide

SPRING TRAINING INFORMATION

Osceola County Stadium
1000 Bill Beck Boulevard
Kissimmee, Florida 34744
(407)933-6500



Osceola County Stadium has been the spring home of the Astros since it opened in 1985.

ASTROS SET FOR 16TH KISSIMMEE SPRING

The Astros return to Kissimmee in 2000 to begin their 16th Grapefruit League season at their Osceola County Stadium Complex.

The Astros moved to their state-of-the-art facility in 1985 after spending the previous 21 years in Cocoa, FL. When it opened, the complex was hailed as the best of its kind in Florida, and its unique "cloverleaf" design has served as host to many local civic events.

The playing field at Osceola County Stadium was recognized by *Sports Turf Magazine* and the Beam Clay Company as its Baseball Field of the Year for 1990-91. Recent improvements to the stadium and surrounding grounds have included renovation of press, ticket office and concessions areas and padding for the outfield fences.

The Astros opened their facility on March 3, 1985 when a record crowd of 7,210 saw the Astros defeat the Yankees. The Astros surpassed the 500,000 mark in total attendance in Kissimmee in 1993.

Houston first conducted spring training in Apache Junction, AZ in 1962 and 1963 before moving to Cocoa in 1964.

STADIUM DIMENSIONS

Foul Lines	330 feet
Power Alleys	390 feet
Center Field	410 feet
Height of Outfield Walls (all)	8 feet



1999 SPRING TRAINING RESULTS

DATE	OPPONENT/RESULT	WP	LP	SV	ATTEN.
March 5	ATLANTA/W7-4	Reynolds	Chen	--	4,291
March 6	@Florida/W7-1	Hampton	L. Hernandez	---	5,096
March 7	KANSAS CITY/W3-2	J. Powell	Veras	Sikorski	2,072
March 8	@St. Louis/W2-1	Elarton	Acevedo	Henry	6,645
March 9	NY YANKEES/L5-4	Buddie	X. Hernandez	Tessmer	5,537
March 10	@Atlanta/W10-7	Wagner	Ligtenberg	---	6,816
March 11	@Florida/W5-0	Lima	L.Hernandez	--	3,504
March 12	FLORIDA/L20-14	Lara	Elarton	---	2,225
March 13	@NY Mets/L7-1	Jones	Hampton	Murray	2,976
March 14	TORONTO (ss) cancelled/rain @Kansas City (ss) cancelled/rain				
March 15	LOS ANGELES/L13-3	Dreifort	Holt	---	3,515
March 16	@Kansas City/W8-0	Elarton	Reichert	---	1,984
March 17	NY METS/L2-1	Watson	Cabrera	Manzanillo	4,282
March 18	KANSAS CITY/L3-2	Rosado	Hampton	Sager	3,267
March 19	ATLANTA/L6-2	Millwood	Bergman	---	5,187
March 20	@Detroit/W5-1	Crow	Checo	---	4,723
March 21	NY METS (ss)/W13-11	Cabrera	Turrentine	Wagner	2,947
	@Atlanta (ss)/L3-1	Glavine	Elarton	McGlinchy	7,579
March 22	Open Date				
March 23	@Cleveland/L15-5	Rincon	Crow	---	4,984
March 24	FLORIDA/L7-1	Meadows	Bergman	---	2,124
March 25	LOS ANGELES/L8-5	Dreifort	Holt	Kubenka	3,280
March 26	@NY Yankees/W7-5	Wagner	Rivera	Henry	10,248
March 27	CLEVELAND/L8-5	Shuey	Cabrera	---	4,872
March 28	@Kansas City/L10-9	Wengert	Crow	---	1,881
March 29	@NY Mets/L6-5	Benitez	Williams	---	2,521
March 30	DETROIT/W6-3	Bergman	Florie	---	2,408
March 31	@Los Angeles/W6-4	Holt	Brown	J. Powell	4,717
April 1	@Atlanta/W7-1	Reynolds	Maddux	---	8,097
April 2	@Texas (@Arlington)/L6-5	Patterson	Elarton	Crabtree	29,474
April 3	DETROIT (@San Antonio)	Lima	Graterol	---	8,816
April 4	@New Orleans/W4-3	Bergman	WMiller	TMiller	8,145

ASTROS SPRING TRAINING YEAR-BY-YEAR

YEAR	RECORD	YEAR	RECORD	YEAR	RECORD
1962	17-11	1975	14-15	1987	13-15
1963	16-11	1976	7-8	1988	17-15-1
1964	13-12	1977	12-12	1989	10-22
1965	15-9	1978	11-10	1990	7-7
1966	14-14	1979	12-12	1991	17-10
1967	15-14	1980	8-11	1992	14-17
1968	13-14	1981	10-13	1993	14-12-2
1969	14-13	1982	7-14	1994	13-18-1
1970	16-12	1983	3-16	1995	23-14-5
1971	14-13	1984	17-11	1996	10-17
1972	10-9	1985	14-17	1997	16-13-1
1973	11-14	1986	9-18-1	1998	17-10-2
1974	14-10			1999	14-15

ASTROS AT OSCEOLA COUNTY STADIUM

YEAR	RECORD	ATTEN.	AVG.	YEAR	RECORD	ATTEN.	AVG.
1985	6-9	50,877	3,392	1993	8-5	57,400	4,416
1986	5-10	50,758	3,384	1994	5-9-1	59,237	3,949
1987	9-6	64,656	4,294	1995	*10-6-1	23,971	1,410
1988	11-5	64,412	4,026	1996	6-6	41,368	3,449
1989	8-7	66,227	4,415	1997	8-5-1	45,596	3,257
1990	5-1	18,913	3,152	1998	7-5-1	38,340	2,949
1991	8-6	66,811	4,772	1999	4-9	46,007	3,539
1992	6-7	62,482	4,806	TOTALS	*106-96-4	765,152	3,714

*1995 and overall totals reflect games in 1995 played by both minor league (9-2-1 record, 12,142 attendance) and major league (1-4 record, 11,829 attendance) players.



FINAL 1999 ASTROS SPRING TRAINING STATISTICS

	Record: 14-15				Home Record: 5-9				Road Record: 9-6						
NAME	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH-SF	BB	SO	SB-CS	E	
Bagwell	.375	20	48	13	18	3	1	5	13	0-1	12	6	2-0	0	
Bako	.333	16	27	3	9	0	1	2	10	0-1	1	5	0-0	1	
Barker	.233	27	43	8	10	3	1	1	2	1-0	4	9	5-1	1	
Bell	.167	18	48	4	8	2	0	0	5	0-0	9	12	0-0	2	
Berkman	.333	2	3	2	1	0	0	0	0	0-0	1	1	0-0	0	
Biggio	.262	22	65	9	17	3	0	2	9	0-1	3	9	2-1	3	
Bogar	.286	25	49	7	14	4	1	1	4	0-1	3	4	2-0	5	
Bowers	.000	6	8	0	0	0	0	0	0	0-0	0	3	0-0	0	
Caminiti	.143	12	28	4	4	1	0	1	3	0-1	3	7	0-1	0	
Candaele	.105	14	19	1	2	0	0	0	0	0-0	3	2	0-0	1	
Clark	.200	18	35	5	7	2	1	0	4	0-0	11	11	0-1	2	
Diaz	.292	27	48	5	14	4	0	0	6	0-2	1	4	5-0	2	
Eusebio	.263	17	38	5	10	2	0	2	8	0-0	4	8	0-0	0	
Everett	.233	22	60	13	14	3	2	4	16	0-1	9	13	3-0	0	
Gutierrez	.378	17	37	10	14	4	0	0	8	0-1	5	4	3-0	0	
Hernandez	.444	16	27	7	12	2	2	0	3	1-0	0	3	1-1	3	
Hidalgo	.303	24	66	13	20	2	1	3	10	0-1	9	14	2-0	0	
Howell	.268	25	41	7	11	2	0	2	3	0-0	11	5	0-0	0	
Johnson	.241	24	54	7	13	2	1	1	7	0-2	6	8	0-2	3	
Knorr	.125	12	8	2	1	1	0	0	2	0-0	5	4	0-0	1	
Lopez	.000	4	3	0	0	0	0	0	1	0-0	0	2	0-0	0	
Lugo	.400	8	10	1	4	3	0	0	4	0-0	3	2	0-1	0	
Meluskey	.222	24	45	8	10	4	0	0	5	0-2	5	9	1-0	0	
Ronan	.000	4	4	0	0	0	0	0	0	0-0	0	3	0-0	0	
Samboy	.000	1	1	0	0	0	0	0	0	0-0	0	0	0-0	0	
Spiers	.333	20	42	9	14	6	0	2	5	0-0	8	5	1-1	1	
Thompson	.216	21	37	5	8	3	0	0	4	0-0	4	5	1-0	1	
Truby	.071	7	14	1	1	0	0	1	1	0-0	0	4	0-0	1	
Villalobos	.250	11	16	3	4	1	1	0	6	0-0	2	2	0-0	0	
Ward	.111	13	18	1	2	2	0	0	3	0-2	2	4	0-0	0	
TEAM	.255	29	973	157	248	59	12	27	144	7-17	128	175	28-9	29	
OPPONENTS	.281	29	1016	162	286	55	10	24	151	5-8	102	168	28-7	40	

NAME	W-L	ERA	G	GS	SHO	SV	IP	H	R	ER	HR	BB	SO
Bergman	1-2	6.75	5	4	0	0	20.0	29	16	15	3	6	12
Cabrera	0-2	6.00	6	0	0	0	6.0	8	7	4	1	1	1
Crow	1-2	12.75	13	0	0	0	12.0	21	18	17	2	10	8
Elarton	2-3	8.10	8	3	0	0	20.0	25	18	18	2	13	18
Hampton	1-2	3.96	6	6	0	0	25.0	28	13	11	0	15	16
Henry	0-0	3.29	13	0	0	2	13.2	15	5	5	1	4	12
X. Hernandez	0-1	10.80	8	0	0	0	8.1	8	11	10	1	12	7
Holt	1-2	5.40	6	4	0	0	25.0	34	17	15	5	9	13
Lima	2-0	3.60	5	4	0	0	20.0	21	8	8	1	5	11
McCurry	0-0	2.57	7	0	0	0	7.0	6	2	2	0	2	4
T. Miller	0-0	4.76	11	0	0	0	11.1	15	6	6	1	3	4
J. Powell	1-0	2.81	14	0	0	1	16.0	13	5	5	1	2	11
B. Powell	0-0	7.20	4	2	0	0	10.0	11	8	8	3	6	5
Reynolds	2-0	3.28	6	6	0	0	24.2	23	13	9	0	5	13
Root	0-0	18.00	1	0	0	0	1.0	2	2	2	1	0	1
Scanlan	0-0	10.80	5	0	0	0	5.0	9	7	6	2	2	3
Sikorski	0-0	0.00	1	0	0	1	1.0	0	0	0	0	1	0
Wagner	3-0	0.64	12	0	0	0	14.0	11	2	1	0	3	22
Williams	0-1	1.15	11	0	0	0	15.2	7	4	2	0	3	7
TEAM	14-15	5.07	29	29	2	4	255.2	286	162	144	24	102	168
OPPONENTS	15-14	4.99	29	29	0	7	256.0	248	157	142	27	128	175



2000 ASTROS SPRING TRAINING SCHEDULE

DAY	DATE	OPPONENT	SITE	TIME
Friday	March 3	Los Angeles	Vero Beach	12:05 p.m.
Saturday	March 4	DETROIT	Kissimmee	12:05 p.m.
Sunday	March 5	New York Yankees	Tampa	12:15 p.m.
Monday	March 6	ST. LOUIS	Kissimmee	12:05 p.m.
Tuesday	March 7	Cleveland	Winter Haven	12:05 p.m.
Wednesday	March 8	FLORIDA	Kissimmee	12:05 p.m.
Thursday	March 9	NEW YORK METS	Kissimmee	12:05 p.m.
Friday	March 10	LOS ANGELES	Kissimmee	12:05 p.m.
Saturday	March 11	Kansas City (ss)	Baseball City	12:05 p.m.
		Boston	Dominican Republic	5:30 p.m.
Sunday	March 12	TAMPA BAY (ss)	Kissimmee	12:05 p.m.
		Boston	Dominican Republic	11:30 a.m.
Monday	March 13	Detroit	Lakeland	6:05 p.m.
Tuesday	March 14	NEW YORK YANKEES	Kissimmee	12:05 p.m.
Wednesday	March 15	Toronto	Dunedin	12:05 p.m.
Thursday	March 16	ATLANTA	Kissimmee	12:05 p.m.
Friday	March 17	Kansas City	Baseball City	12:05 p.m.
Saturday	March 18	NEW YORK METS	Kissimmee	12:05 p.m.
Sunday	March 19	St. Louis	Jupiter	12:05 p.m.
Monday	March 20	OPEN DATE		
Tuesday	March 21	KANSAS CITY	Kissimmee	6:05 p.m.
Wednesday	March 22	Tampa Bay	St. Petersburg	12:05 p.m.
Thursday	March 23	New York Mets	Port St. Lucie	12:10 p.m.
Friday	March 24	Los Angeles	Vero Beach	12:05 p.m.
Saturday	March 25	MONTREAL	Kissimmee	12:05 p.m.
Sunday	March 26	KANSAS CITY	Kissimmee	12:05 p.m.
Monday	March 27	Atlanta	Disney	6:05 p.m.
Tuesday	March 28	KANSAS CITY	Kissimmee	12:05 p.m.
Wednesday	March 29	CLEVELAND	Kissimmee	12:05 p.m.
Thursday	March 30	NEW YORK YANKEES (ex)	ENRON FIELD	7:05 p.m.
Friday	March 31	NEW YORK YANKEES (ex)	ENRON FIELD	7:05 p.m.
Saturday	April 1	TEXAS RANGERS (ex)	ENRON FIELD	2:05 p.m.

all times are central

ASTROS SPRING TRAINING INFORMATION

Street Address:
Osceola County Stadium
1000 Bill Beck Boulevard
Kissimmee, FL 34744

Mailing Address:
Osceola County Stadium
P.O. Box 42229
Kissimmee, FL 34742-2229

Telephones (Area Code 407):
Switchboards:
Major Leagues: 933-6500
Minor Leagues: 933-5500
Ticket Information 933-2520
Tickets by Phone (Ticketmaster) 839-3900
Baseball Office FAX 847-4901
Media Relations FAX 933-0385



ENRON FIELD



TICKET PRICES

Dugout Seats	\$29
Field Boxes	\$25
Bullpen Boxes	\$15
Crawford Boxes	\$17
Club Seats	\$28
Club Seats	\$24
Mezzanine	\$12
Terrace Deck	\$12
Upper Deck	\$10
Outfield Deck	\$5-\$1



FOR TICKET INFORMATION CALL
713-6-ASTROS
WWW.ASTROS.COM

Houston Astros Baseball Club • P.O. Box 288 • Houston, TX 77001-0288





ASTROS 2000 SEASON SCHEDULE

APRIL						
S	M	T	W	T	F	S
				MARCH 30 7:05 AT NYY EX	31 7:05 AT NYY EX	1 2:05 AT TEX EX
2	3 6:05 AT PIT	4	5 6:05 AT PIT	6 12:35 AT PIT	7 7:05 PHI	8 2:05 PHI
9 2:05 PHI	10 7:05 STL	11 7:05 STL	12 7:05 STL	13 9:05 AT SD	14 9:05 AT SD	15 9:05 AT SD
16 3:05 AT SD	17 9:10 AT LA	18 9:10 AT LA	19 9:05 AT LA	20	21 7:05 SD	22 2:05 SD
23 2:05 SD	24	25 7:05 CHI	26 7:05 CHI	27 3:05 CHI	28 6:05 AT MIL	29 1:05 AT MIL
30 1:05 AT MIL						

JULY						
S	M	T	W	T	F	S
						1 3:10 AT STL
2 1:10 AT STL	3	4 7:05 AZ	5 7:05 AZ	6 7:05 AZ	7 7:05 KC	8 7:05 KC
9 2:05 KC	10	11 ALL STAR ATL	12	13 6:05 AT DET	14 6:05 AT DET	15 12:15 AT DET
16 12:05 AT CLE	17 6:05 AT CLE	18 6:05 AT CLE	19 7:05 CIN	20 7:05 CIN	21 7:05 STL	22 12:15 STL
23 2:05 STL	24 6:35 AT CIN	25 6:35 AT CIN	26 11:35 AT CIN	27	28 6:40 AT ATL	29 12:15 AT ATL
30 12:10 AT ATL	31 6:05 AT FLA					

MAY						
S	M	T	W	T	F	S
	1 7:05 AT MIL	2 7:05 AT CHI	3 1:20 AT CHI	4 1:20 AT CHI	5 9:10 AT LA	6 9:10 AT LA
7 7:05 AT LA	8 7:05 COL	9 7:05 COL	10 7:05 COL	11	12 7:05 CIN	13 2:05 CIN
14 7:05 CIN	15 7:05 CIN	16 7:05 AT MIL	17 7:05 AT MIL	18 12:05 AT MIL	19 6:05 AT MON	20 6:05 AT MON
21 12:35 AT MON	22	23 7:05 PHI	24 7:05 PHI	25 7:05 PHI	26 7:05 ATL	27 12:15 ATL
28 2:05 ATL	29 3:05 AT COL	30 8:05 AT COL	31 8:05 AT COL			

AUGUST						
S	M	T	W	T	F	S
		1 6:05 AT FLA	2 6:05 AT FLA	3 6:05 AT FLA	4 7:05 MON	5 7:05 MON
6 2:05 MON	7 7:05 NY	8 7:05 NY	9 7:05 NY	10 3:05 NY	11 6:35 AT PHI	12 12:15 AT PHI
13 12:35 AT PHI	14 7:05 PIT	15 7:05 PIT	16 7:05 PIT	17	18 7:05 MIL	19 7:05 MIL
20 2:05 MIL	21 7:05 CHI	22 7:05 CHI	23 7:05 CHI	24	25 6:05 AT MON	26 6:05 AT MON
27 12:35 AT MON	28 6:10 AT NY	29 6:10 AT NY	30 6:10 AT NY	31		

JUNE						
S	M	T	W	T	F	S
				1	2 7:05 CWS	3 12:15 CWS
4 2:05 CWS	5 7:05 MIN	6 7:05 MIN	7 7:05 MIN	8	9 9:05 AT SD	10 9:05 AT SD
11 6:05 AT SD	12	13 8:05 AT COL	14 8:05 AT COL	15 2:05 AT COL	16 9:35 AT SF	17 3:05 AT SF
18 3:05 AT SF	19	20 7:05 LA	21 7:05 LA	22 7:05 LA	23 7:05 SF	24 3:05 SF
25 2:05 SF	26 9:05 AT AZ	27 9:05 AT AZ	28 9:05 AT AZ	29 9:05 AT AZ	30 7:10 AT STL	

SEPTEMBER/OCTOBER						
S	M	T	W	T	F	S
					1 7:05 ATL	2 7:05 ATL
3 2:05 ATL	4 2:05 FLA	5 7:05 FLA	6 7:05 FLA	7 12:05 FLA	8 2:20 AT CHI	9 12:15 AT CHI
10 1:20 AT CHI	11 7:05 SF	12 7:05 SF	13 7:05 SF	14 7:05 PIT	15 7:05 PIT	16 7:05 PIT
17 2:05 PIT	18	19 7:10 AT STL	20 7:10 AT STL	21 12:10 AT STL	22 6:05 AT CIN	23 12:15 AT CIN
24 12:15 AT CIN	25	26 6:05 AT PIT	27 6:05 AT PIT	28 6:05 AT PIT	29 7:05 MIL	30 7:05 MIL
1 7:05 MIL						

HOME AWAY HOUSTON TIMES SHOWN. SCHEDULE AS OF 2/8/00 AND SUBJECT TO CHANGE BY MAJOR LEAGUE BASEBALL.
CHECK ASTROS WEB SITE AT WWW.ASTROS.COM FOR SCHEDULE UPDATES AND INFORMATION.

Sometimes, it's the things you don't
see that have the biggest impact.



While the Astros are focused on winning the World Series, Enron Energy Services remains behind the scenes making sure that Enron Field is in top form. As the nation's leading energy outsource provider, we're delivering a well-operated facility to the Astros every day, 365 days a year. Providing a world-class ballpark to fans and players helps create the right atmosphere on game day. We like to think of it as —

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